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## ABSTRACT

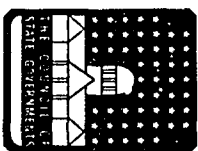
This report presents information in two parts about six categories of students. The first section of Part I deals with the migration of all students attending all institutions. The second section presents information about all students attending publicly controlled institutions, and the third section presents information about all students attending privately controlled institutions. A second part of the report deals with undergraduate students. The first section of this part presents information about the migration of all undergraduates. The second section deals with information about all undergraduates attending publicly controlled institutions, and the third section deals with all undergraduates attending privately controlled institutions. Institutions included in this survey were: universities, liberal arts colleges, teachers colleges, technological schools, theological and religious schools, schools of art, other independently organized professional schools, and junior colleges; in other words, all institutions of higher education in the U.S. whose programs of work are wholly or principally creditable toward a bachelor's or higher degree. (Author)

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# Migration of College Students: Midwest Region Fall 1968



A STUDY CONDUCTED FOR THE MIDWESTERN CONFERENCE  
OF THE COUNCIL OF STATE GOVERNMENTS BY THE MIDWESTERN  
ADVISORY COMMITTEE ON HIGHER EDUCATION

GUSTAV J. FROELICH and ROBERT C. CAREY  
UNIVERSITY OF ILLINOIS

**Migration of College Students:  
Midwest Region  
Fall 1968**

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ADVISORY COMMITTEE ON HIGHER EDUCATION

Prepared by  
GUSTAV J. FROELICH, DIRECTOR  
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UNIVERSITY BUREAU OF INSTITUTIONAL RESEARCH  
UNIVERSITY OF ILLINOIS  
APRIL, 1970

1969-1970

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## FOREWORD

The members of the Advisory Committee on Higher Education of the Midwestern Conference of the Council of State Governments are appointed by the respective State Commissions on Interstate Cooperation. The Committee is Advisory to the Conference in matters pertaining to post-high school education, including public, private, short course, baccalaureate, vocational and graduate university programs. The Committee Chairman is Donald H. Clark, Assistant Vice President and Treasurer of the University of Indiana. The Committee and the Conference are served by the Midwestern Office of the Council of State Governments, with James H. Bowhay, Regional Director.

The study was compiled by Dr. G. J. Froehlich and Dr. R. C. Carey in connection with Dr. Earl W. Porter of the University of Illinois. The Conference is indebted to them and to the Advisory Committee for their assistance in production of this very useful study on the movement of college students in, around and out of our Twelve-State Area. The study is based on data provided by the National Center for Educational Statistics of the United States Office of Education, and the Conference wishes to express its deep appreciation for the unusual cooperation afforded the Committee and the authors by the officers of the U. S. Office of Education.

Harold V. Froehlich  
Speaker of the Wisconsin Assembly, and  
Chairman, Midwestern Conference of the  
Council of State Governments

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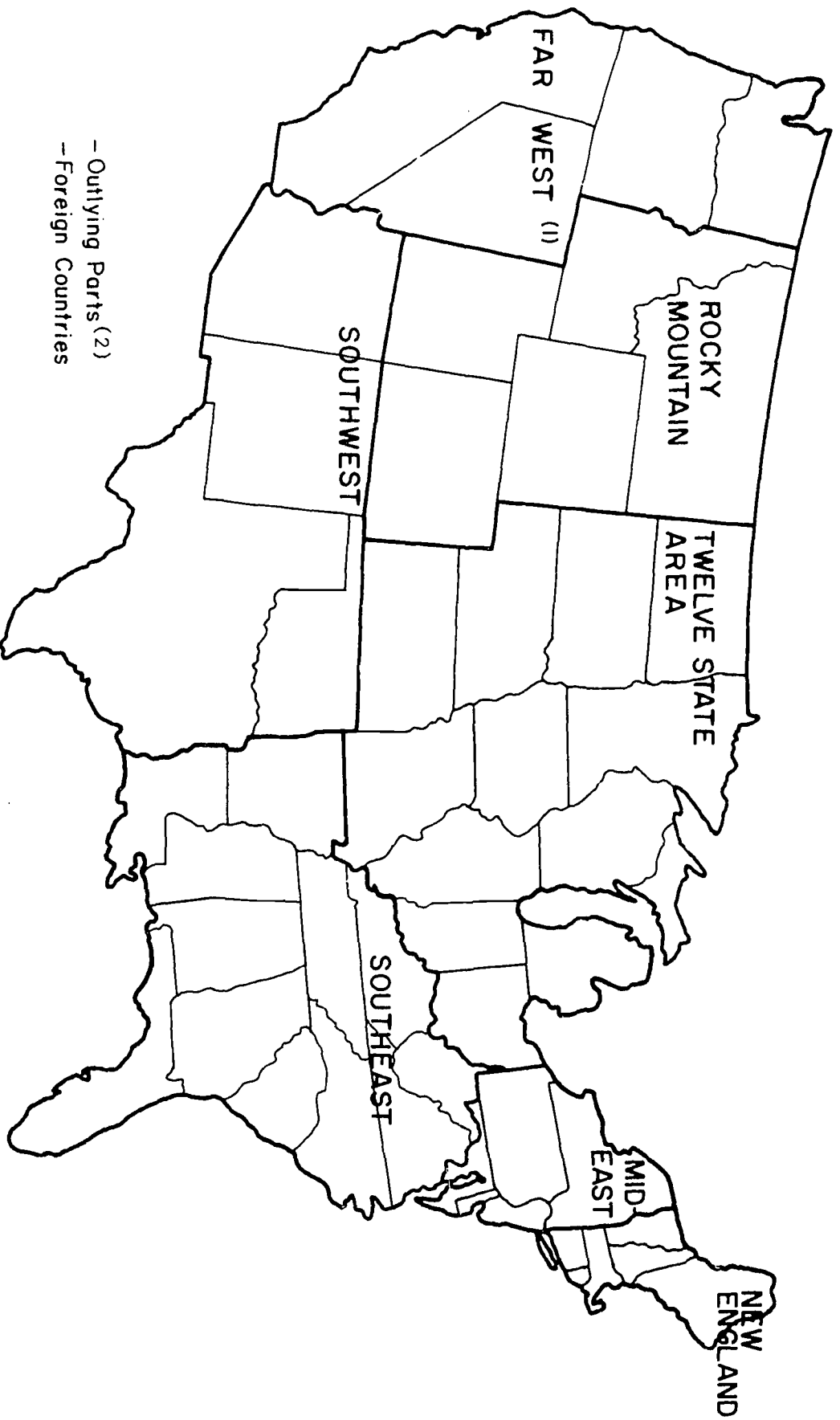
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Note: The geographic composition maps listed above in sequence are cross-referenced here by state:

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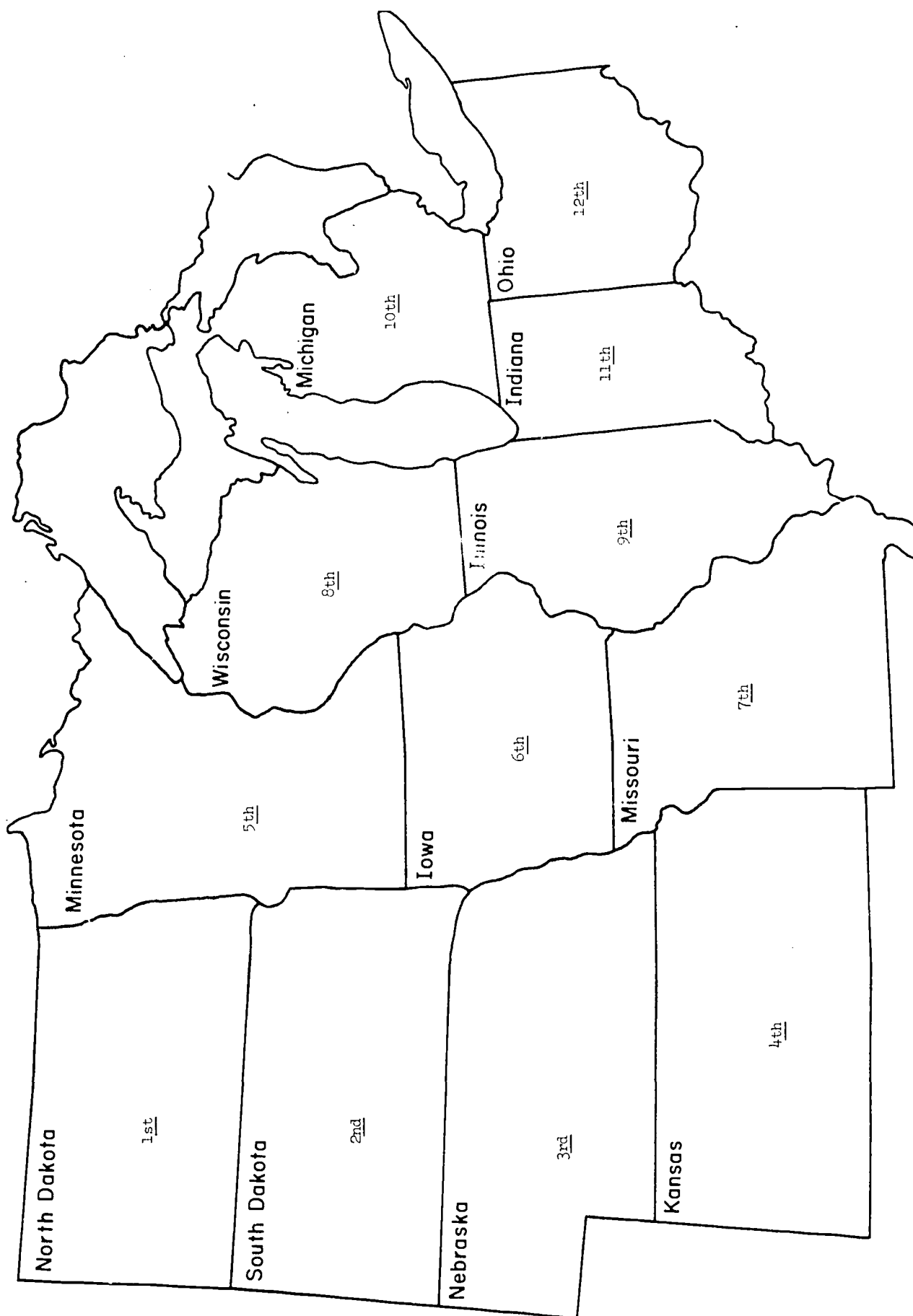
GEOGRAPHICAL REGIONS AND THE TWELVE STATE AREA



- Outlying Parts (2)
- Foreign Countries

(1) Includes Alaska and Hawaii

(2) Canal Zone, Guam, Puerto Rico, Virgin Islands



## INTRODUCTION

The basic data in this report have been obtained from HEGIS reports submitted to the Office of Education, Department of Health, Education, and Welfare, Washington, D. C. Later this year the Office of Education will publish information entitled The Survey of Residence and Migration of College Students, Fall 1968: Basic Matrix Tables.

This report presents information in two parts about six categories of students. The first section of Part I deals with the migration of all students attending all institutions.<sup>1</sup> The second section presents information about all students attending publicly controlled institutions,<sup>2</sup> and the third section presents information about all students attending privately controlled institutions.<sup>3</sup> A second part of the report deals with undergraduate students. The first section of this part presents information about the migration of all undergraduates.<sup>4</sup> The second section deals with information about all undergraduates attending publicly controlled institutions,<sup>5</sup> and the third section deals with all undergraduates attending privately controlled institutions.<sup>6</sup>

Institutions included in the 1968 Office of Education survey were: universities, liberal arts colleges, teachers colleges, technological schools, theological and religious schools, schools of art, other independently organized professional schools, and junior colleges--in short, all institutions of higher-education in the aggregate United States (the

- (1) Basic Data from Table 2 and Table 5, Residence and Migration of College Students, Fall 1968: Basic Matrix Tables, Office of Education.
- (2) Basic Data from Table 2, op. cit.
- (3) Basic Data from Table 5, op. cit.
- (4) Basic Data from Table 9 and Table 11, op. cit.
- (5) Basic Data from Table 9, op. cit.
- (6) Basic Data from Table 11, op. cit.

50 States, the District of Columbia, and the outlying areas) whose programs of work are wholly or principally creditable toward a bachelor's or higher degree.

Two groups of students were excluded from this report: first, were those students enrolled in any institution only as extension students; second, were students enrolled in occupational programs designed to prepare for immediate employment and not chiefly creditable toward a baccalaureate or higher degree.

"Home State" was defined as the state of the student's permanent residence. (For an out-of-state student this is the state of his permanent home address, as distinguished from his local address.)

Grateful acknowledgement is made to the National Center for Educational Statistics of the Office of Education for permitting the release of these data prior to the publication of the basic tables later this year. Special thanks are due to Mrs. Dorothy M. Gilford, Assistant Commissioner for Educational Statistics and Director of the National Center for Educational Statistics, Mr. Sidney Shulman, Director of the Division of Survey Planning and Analysis, Mr. Theodore H. Drews, Chief of the Higher Education Surveys Branch, and Mr. George H. Wade, Survey Statistician.

Special thanks are also due to Mrs. Helen Wright, Mrs. Joyce Jones, Mrs. Betty Nixon, and Miss Dorothy Chang for compiling and tabulating the data from the individual tables. Appreciation is also due the Midwestern Advisory Committee on Higher Education to the Council of State Governments, for their help in determining the categories for inclusion in the following report.

Needless to say, any mistakes either in the data itself or the interpretation of the data is the sole responsibility of the authors.

Urbana, Illinois  
April, 1970

Gustav J. Froehlich  
Robert C. Carey

## PART I

## SECTION I

## All Students, All Institutions

In the fall of 1968 there were more students whose homes were in the Twelve-State Area (the Great Lakes and Plains Regions) attending institutions of higher-education in this country than from any other region in the United States (See Table 1). There were also more students attending institutions of higher-education in the Twelve-State Area than in any other region. Twenty-six point eight percent (26.8%) of all students attending institutions of higher-education were from the Twelve-State Area. This represents, however, a slight decrease from the 1963 percent of 27.1. Twenty-seven point nine percent (27.9%) of all students attending higher-education institutions attended institutions within the Area. However this is a slight decrease from the 1963 percentage of 28.2 percent. These do not appear as too surprising statistics when one considers that the population of the Twelve-State Area represents 27.9 percent of the total for the fifty States and the District of Columbia, and thus is larger than any of the other regions. Three other regions had higher or the same percentage of resident students than that of the Twelve-State Area (See Table 2).

The fact that the Twelve-State Area had the largest in-migration of any of the regions is a tribute to the depth and quality of the higher education systems in these twelve states.

Within the Twelve-State Area there are varying patterns of student migration. When one considers in-migration as a proportion of the total student body, Iowa and Indiana in 1968 had the largest percentage, while Michigan and Illinois had the smallest (See Table 3). When we consider net migration, i.e., the difference between migration into and out of the state, we find that in numbers of students, Indiana and Michigan had the largest net in-migration in 1968 while Illinois and North Dakota had a net out-migration (See Table 4) in 1968.

The following maps show, for each of the states in the Twelve-State Area, the particular pattern of migration of students attending institutions of higher education. There is no attempt in this report to explain why the migration pattern of any state is as it is. Each state will be able to interpret its own statistics in light of its system of higher education and in light of the several other factors which influence student migration. The map on page 7 is a pictorial presentation of Table 4. The map on page 8 shows the proportion of student enrollment representing students whose homes were in the Twelve-State Area. The next dozen maps (pages 9 to 20) show student flow, state by state, within the Area. Finally, in order that each of the states will have available for reference the total picture of migration, United States maps (pages 21 to 32) are presented.



TABLE 1

Area and Regions  
All Students, All Institutions  
Fall, 1963 and 1968

	No. of Students in All Institutions		% of Total			No. of Students Attending All Institutions		% of Total	
	<u>1963</u>	<u>1968</u>	<u>1963</u>	<u>1968</u>		<u>1963</u>	<u>1968</u>	<u>1963</u>	<u>1968</u>
Twelve-State Area	1,155,503	1,796,314	27.1%	26.8%	Twelve-State Area	1,203,432	1,875,210	28.2%	27.9%
Mid-east Region	931,659	1,499,671	21.8%	22.3%	Mid-east Region	859,626	1,356,136	20.2%	20.2%
Southeast Region	665,813	1,070,678	15.6%	16.0%	Southeast Region	685,903	1,128,088	16.1%	16.8%
Far West Region	701,147	1,051,912	16.5%	15.7%	Far West Region	712,310	1,068,129	16.7%	15.9%
Southwest Region	346,096	536,708	8.1%	8.0%	Southwest Region	359,881	563,455	8.4%	8.4%
New England Region	247,039	401,822	5.8%	6.0%	New England Region	270,481	433,151	6.3%	6.5%
Rocky Mountain Region	111,818	188,258	2.6%	2.8%	Rocky Mountain Region	127,417	219,807	3.0%	3.3%
(Outlying Parts)	33,414	55,532	.8%	.8%	(Outlying Parts)	32,363	51,955	.8%	.8%
(Foreign Countries)	<u>73,375</u>	<u>110,263</u>	1.7%	1.6%	(U.S. Service Schools)	<u>14,451</u>	<u>15,227</u>	.3%	.2%
	4,265,864	6,711,158				4,265,864	6,711,158		

TABLE 2

Area and Regions  
All Students, All Institutions  
Fall, 1963 and 1968

	Total No. of Students Attending All Institutions		No. of Resident All Students		Per Cent Col. 2 of Col. 1		Rank	
	1963	1968	1963	1968	1963	1968	1963	1968
Twelve-State Area	1,203,432	1,875,210	1,071,353	1,668,772	89.0%	89.0%	3	3
Mid-east Region	859,626	1,356,136	779,403	1,246,304	90.7%	91.9%	2	2
Southeast Region	685,903	1,128,088	606,343	991,264	88.4%	87.9%	5	5
Far West Region	712,310	1,068,129	661,848	995,917	92.9%	93.2%	1	1
Southwest Region	359,881	563,455	319,880	501,208	89.0%	89.0%	4	4
New England Region	270,481	433,151	203,924	335,376	75.4%	77.4%	6	6
Rocky Mountain Region	127,417	219,807	94,847	165,782	74.4%	75.4%	7	7

TABLE 3

In-Migration as a Proportion of the Total Student Body  
 All Students, All Institutions  
 Twelve-State Area, Fall, 1963 and 1968

	All Students Enrolled		Migration Into State		Col. 2 as a % of Col. 1		Rank (in Descending Order of %)	
	1963	1968	1963	1968	1963	1968	1963	1968
Illinois	234,387	352,767	36,229	48,585	15.5%	13.8%	11	11
Indiana	116,971	172,090	36,466	47,913	31.2%	27.8%	2	2
Iowa	66,343	97,740	22,032	28,382	33.2%	28.9%	1	1
Kansas	62,329	90,360	13,516	18,963	21.7%	21.0%	7	7
Michigan	184,422	294,437	26,896	38,874	14.6%	13.2%	12	12
Minnesota	79,374	125,617	15,103	22,199	19.0%	17.7%	9	9
Missouri	91,709	154,428	27,457	38,831	29.9%	25.1%	3	3
Nebraska	38,063	59,634	9,964	14,862	26.2%	24.9%	4	4
North Dakota	15,280	24,130	2,629	4,001	17.2%	16.6%	10	10
Ohio	207,616	320,982	42,047	61,378	20.3%	19.1%	8	8
South Dakota	16,122	26,786	3,968	6,172	24.6%	23.0%	5	5
Wisconsin	90,816	156,239	20,422	33,997	22.5%	21.8%	6	6

1963 Range = 14.6% to 33.2%

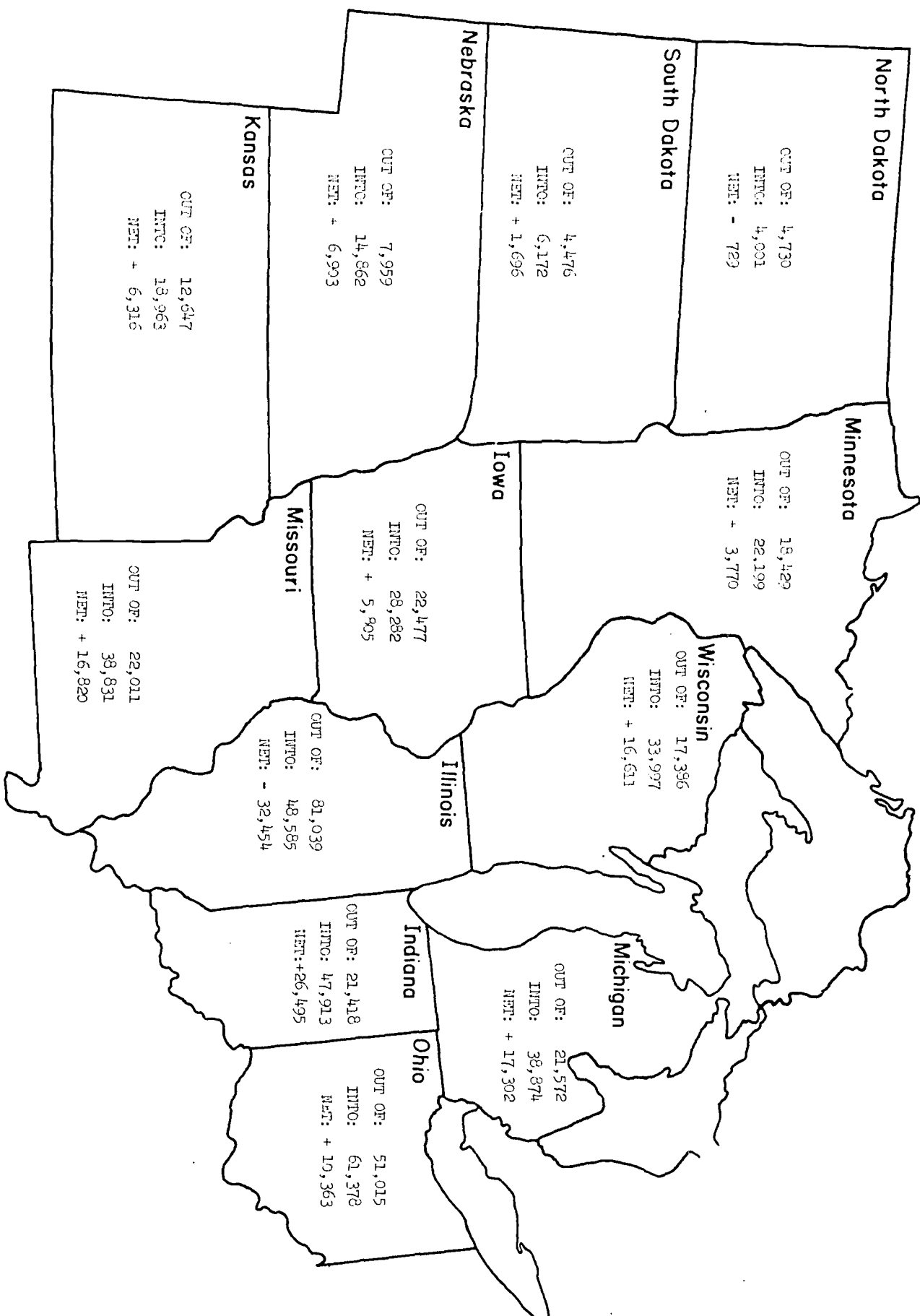
1968 Range = 13.2% to 28.9%

TABLE 4

Net Migration of All Students in All Institutions  
Twelve-State Area  
Fall, 1963 and 1968

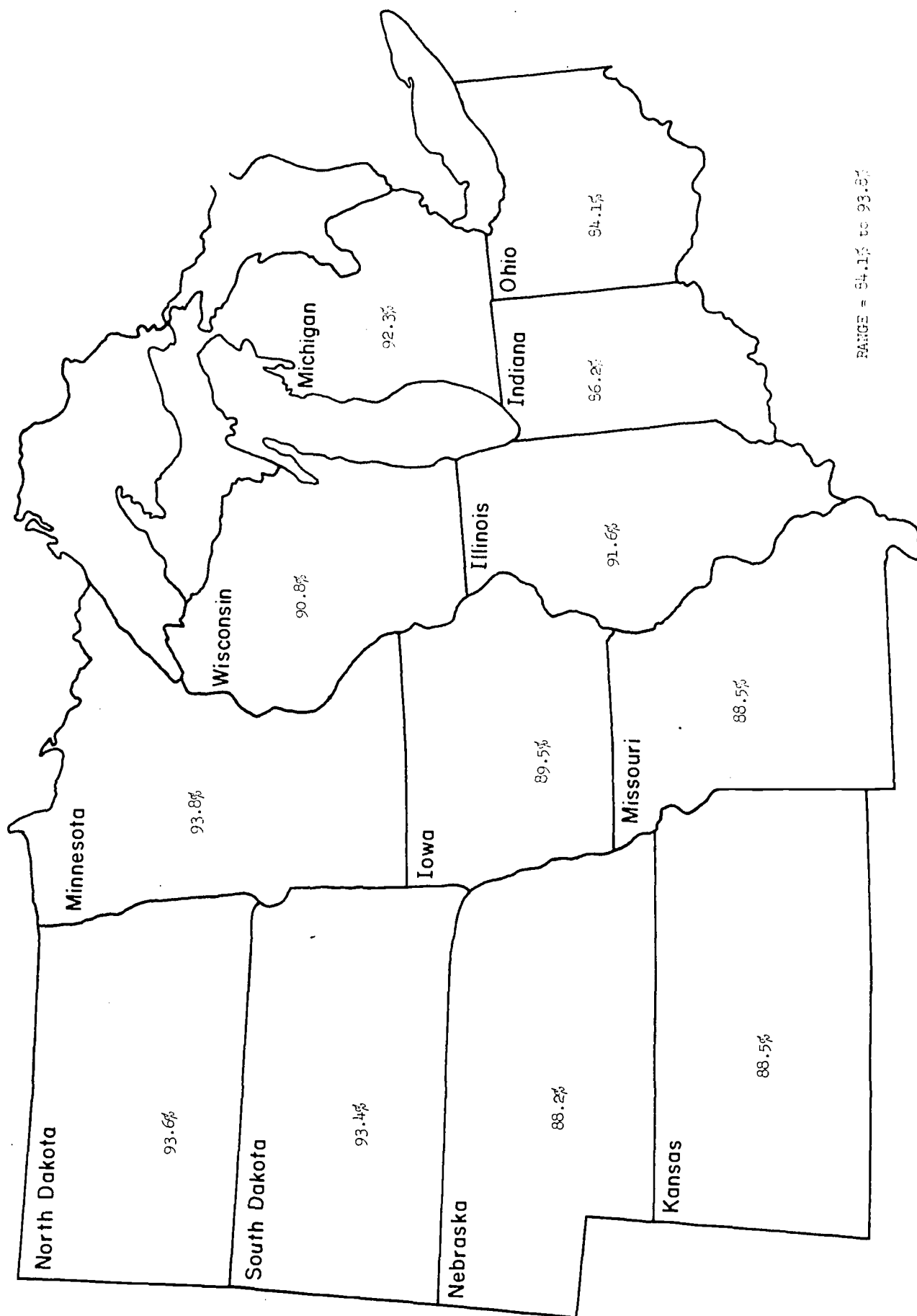
	Migration of all Students				Rank of Net In-Migration (Descending Order)	
	Out of State		Into State			
	1963	1968	1963	1968	1963	1968
Illinois	57,025	81,039	36,229	48,585	-20,796	-32,454
Indiana	16,104	21,418	36,466	47,913	20,362	26,495
Iowa	15,424	22,477	22,032	28,282	6,608	5,805
Kansas	10,450	12,647	13,516	18,963	3,066	6,316
Michigan	18,664	21,572	26,896	38,874	8,232	17,302
Minnesota	12,592	18,429	15,103	22,199	2,511	3,770
Missouri	17,092	22,011	27,457	38,831	10,365	16,820
Nebraska	6,152	7,959	9,964	14,862	3,812	6,903
North Dakota	3,641	4,730	2,629	4,001	1,012	- 729
Ohio	33,828	51,015	42,047	61,378	8,219	10,363
South Dakota	3,659	4,476	3,968	6,172	309	1,696
Wisconsin	14,141	17,386	20,422	33,997	6,281	16,611

NET MIGRATION OF ALL STUDENT ALL INSTITUTIONS  
TWELVE-STATE AREA  
FALL, 1968



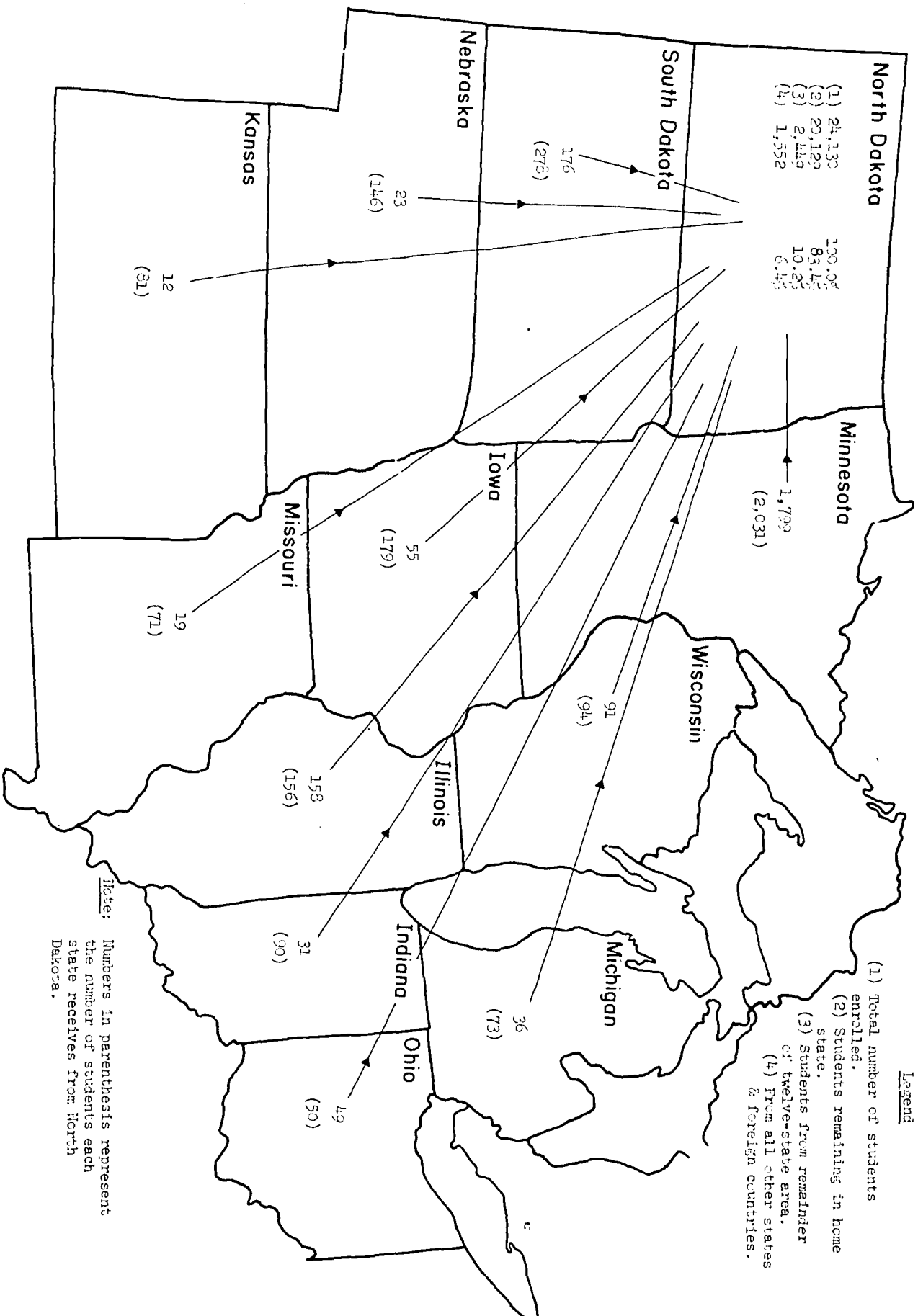
PROPORTION OF ALL STUDENTS ENROLLMENT IN ALL  
INSTITUTIONS REPRESENTING STUDENTS WHOSE  
HOME ARE IN THE TWELVE-STATE AREA

FALL, 1968

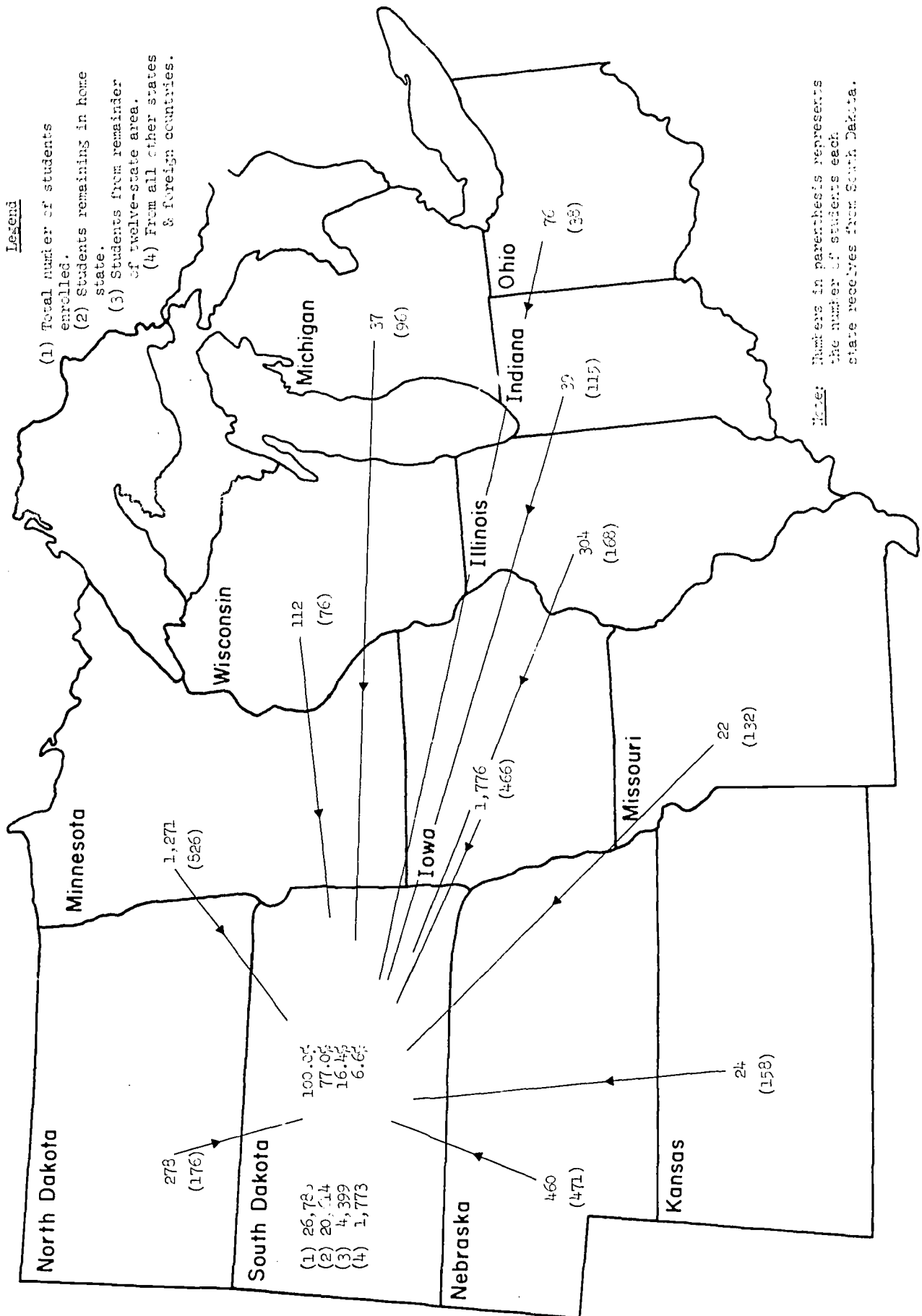


RANGE = 84.1% to 93.8%

GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, ALL INSTITUTIONS  
STATE OF NORTH DAKOTA  
FALL, 1968

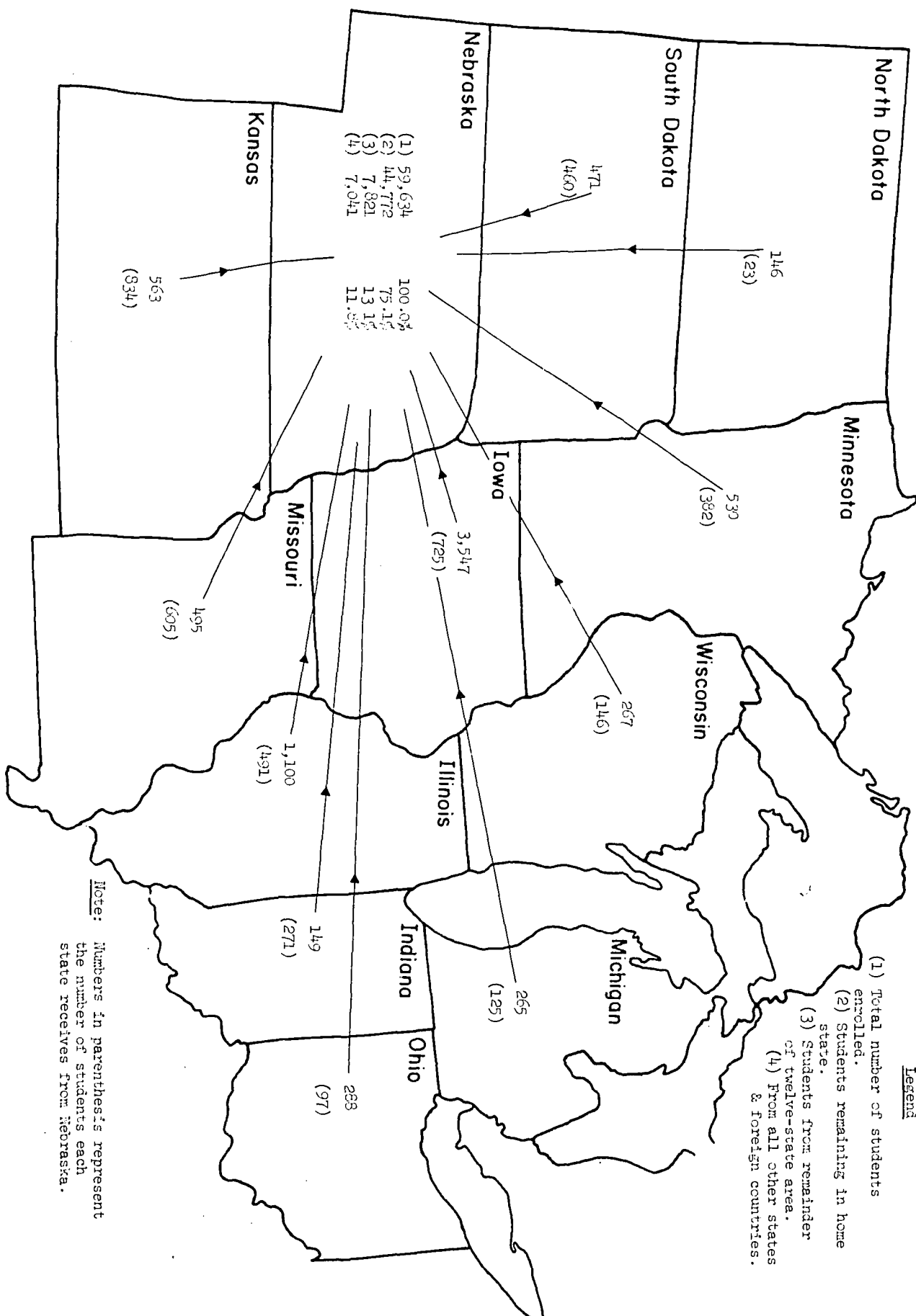


GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, ALL INSTITUTIONS, STATE OF SOUTH DAKOTA  
FALL, 1968

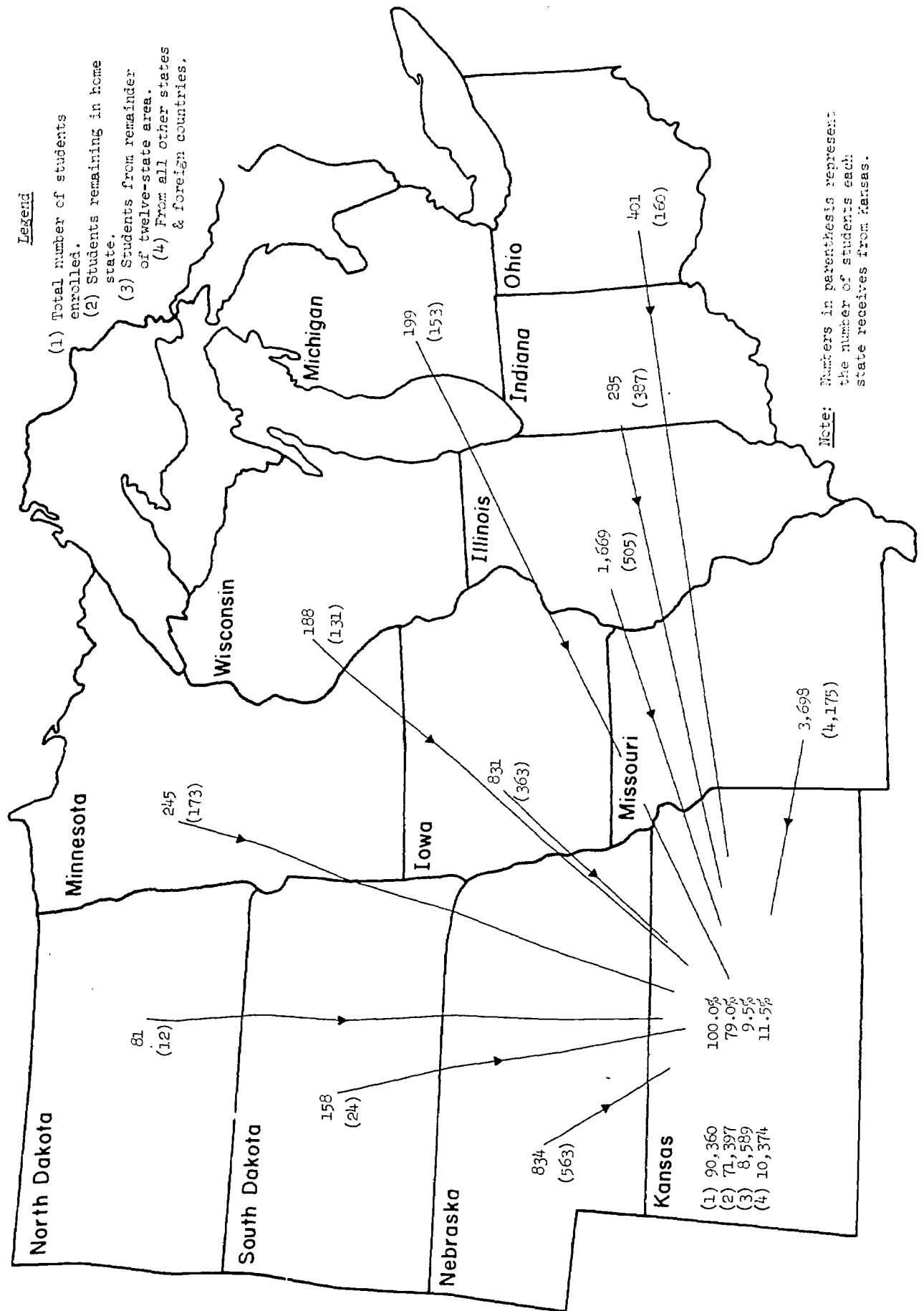




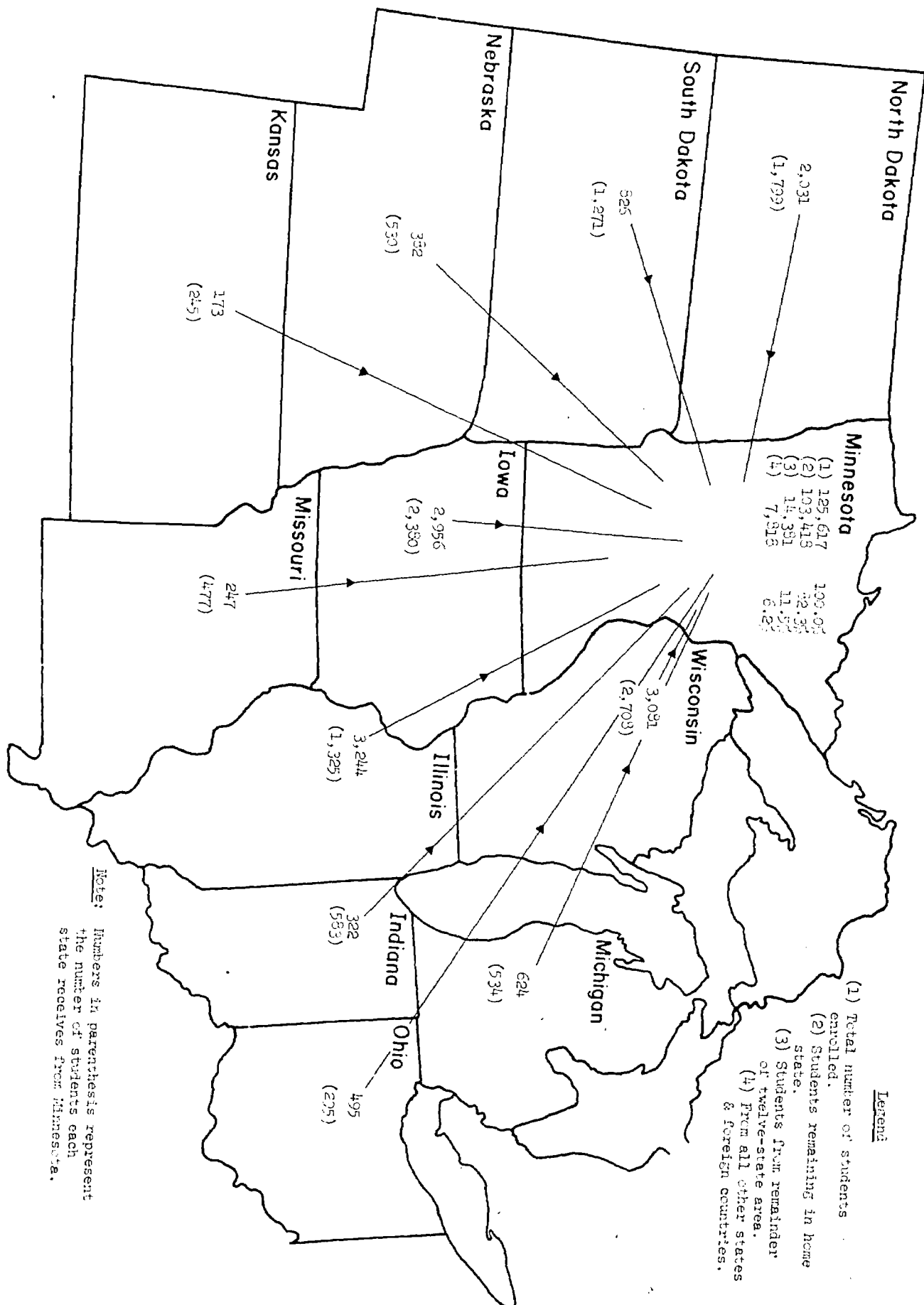
GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, ALL INSTITUTIONS  
STATE OF NEBRASKA  
FALL, 1968



GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, ALL INSTITUTIONS  
STATE OF KANSAS  
FALL, 1968

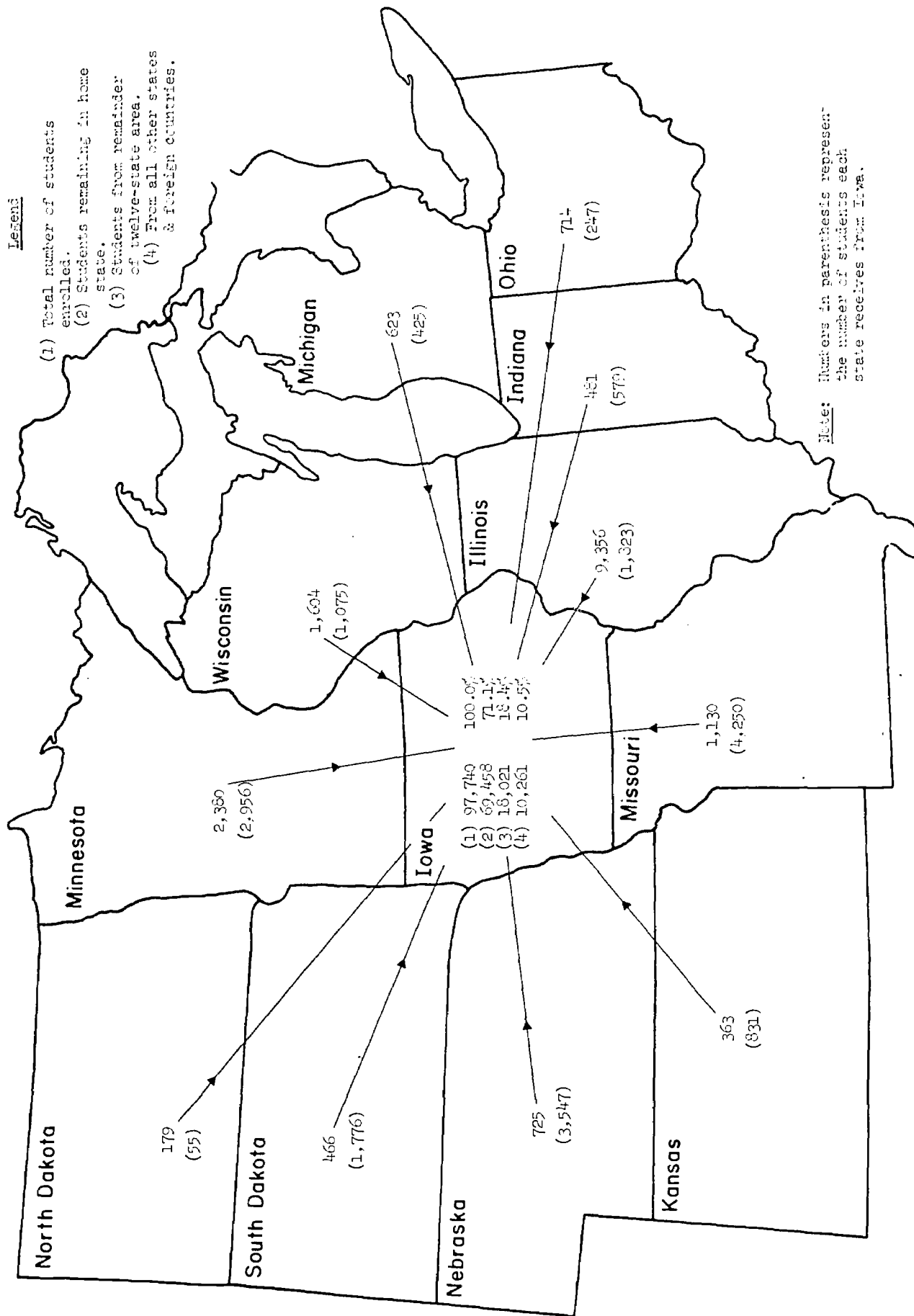


GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, ALL INSTITUTIONS  
STATE OF MINNESOTA  
FALL, 1968

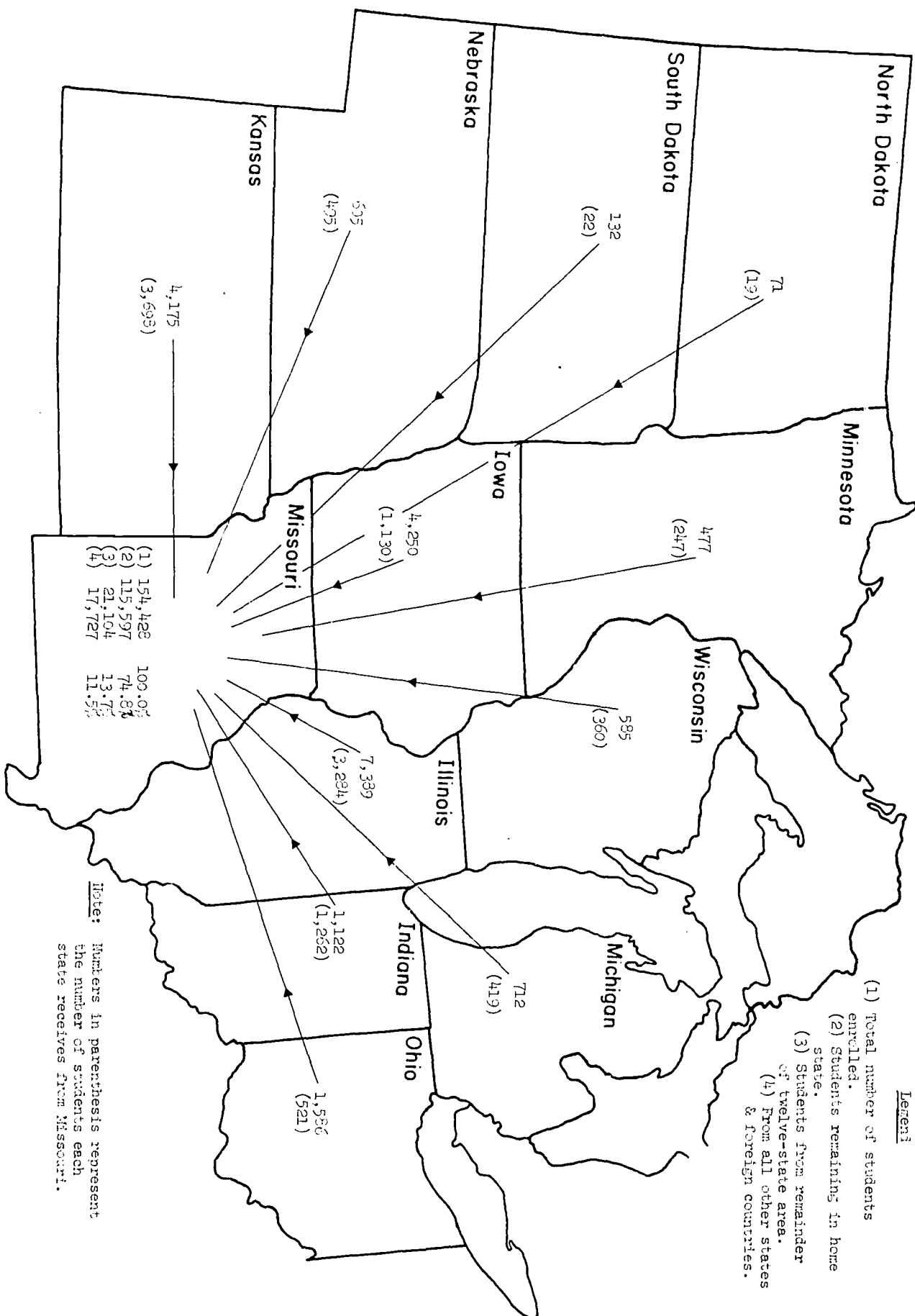


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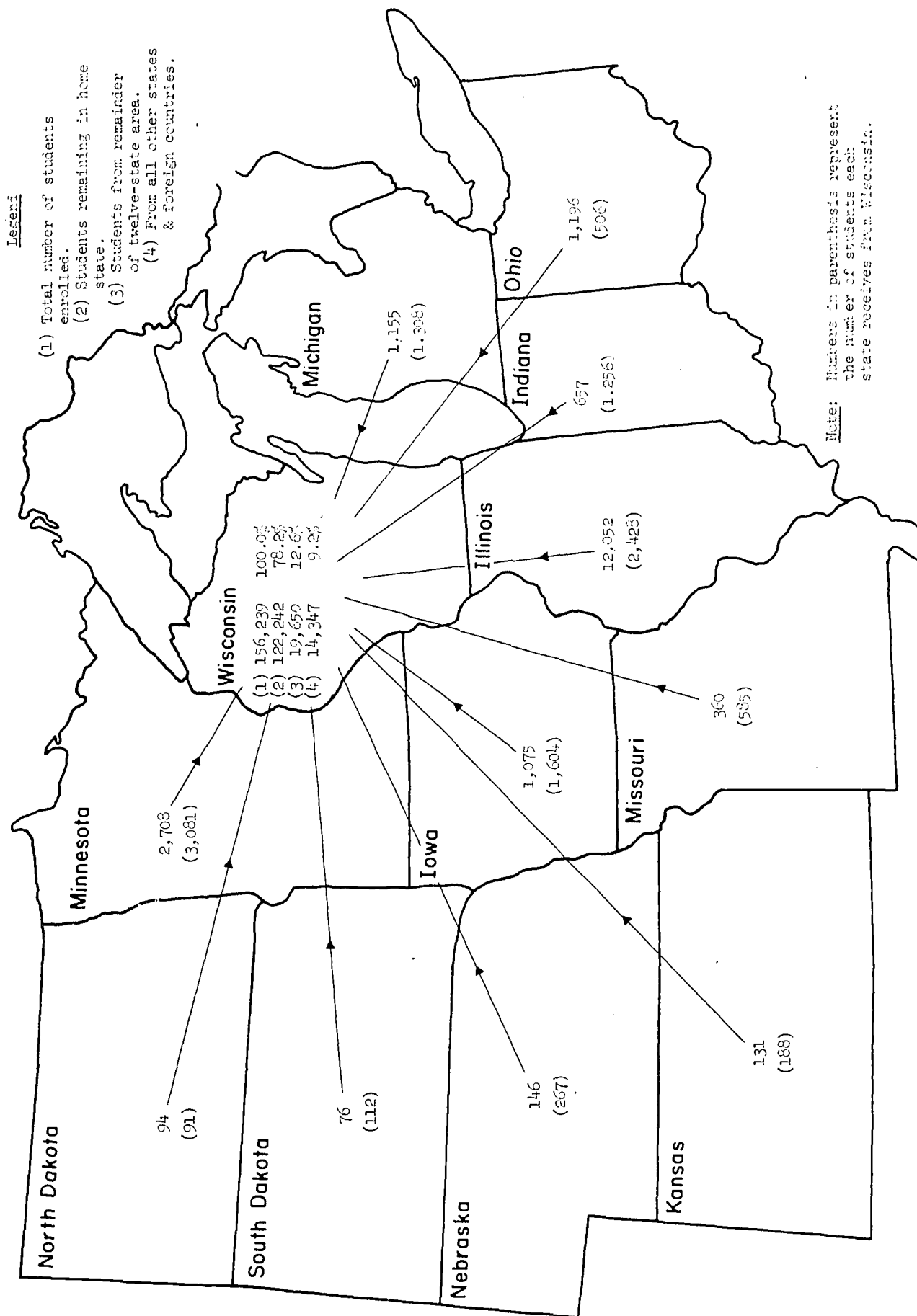
GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, ALL INSTITUTIONS  
STATE OF IOWA  
FALL, 1968



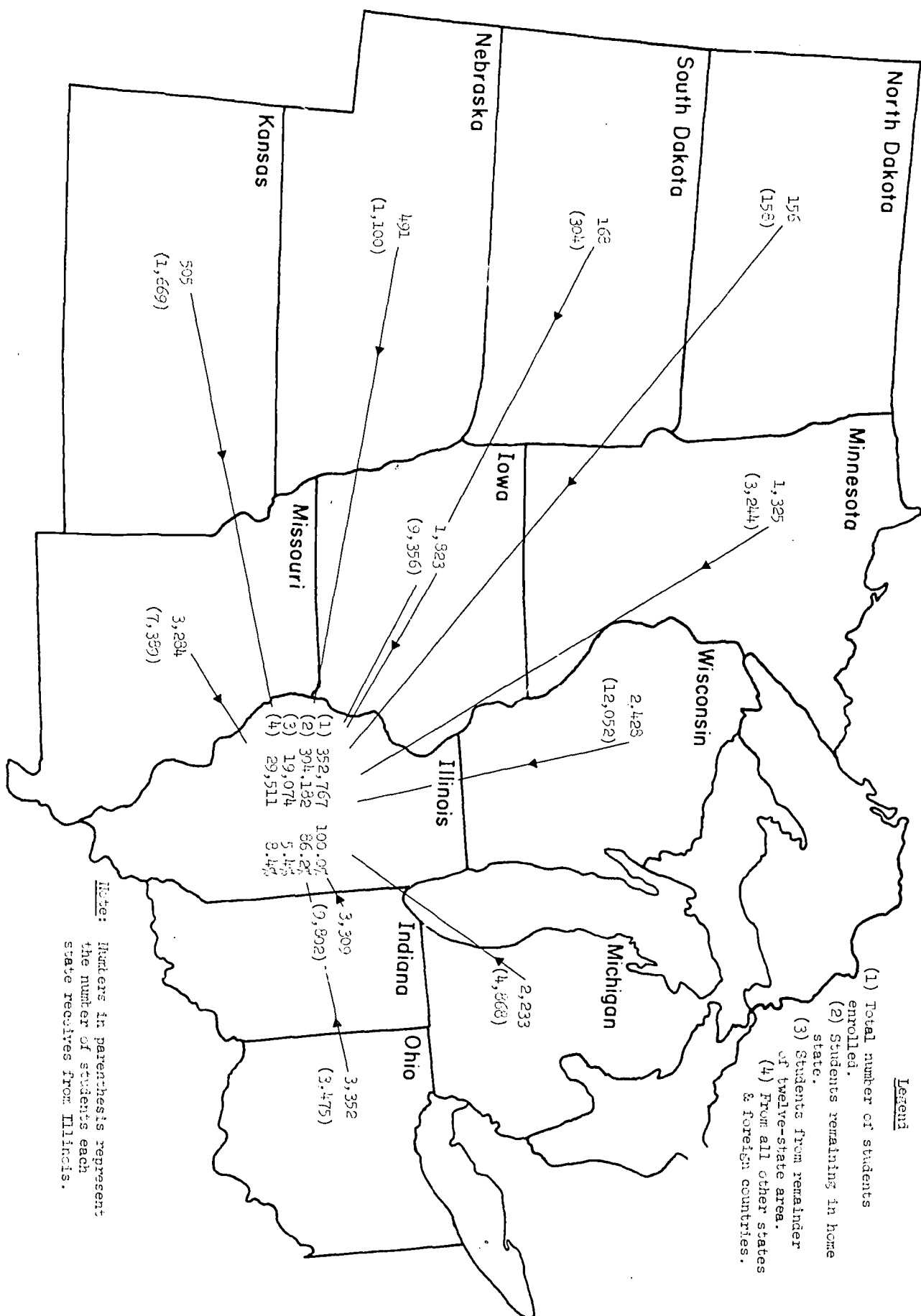
GEOGRAPHIC COMPOSITION OF THE STUDENTS  
ALL STUDENTS, ALL INSTITUTIONS  
STATE OF MISSOURI  
FALL, 1963



GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, ALL INSTITUTIONS  
STATE OF WISCONSIN  
FALL, 1968

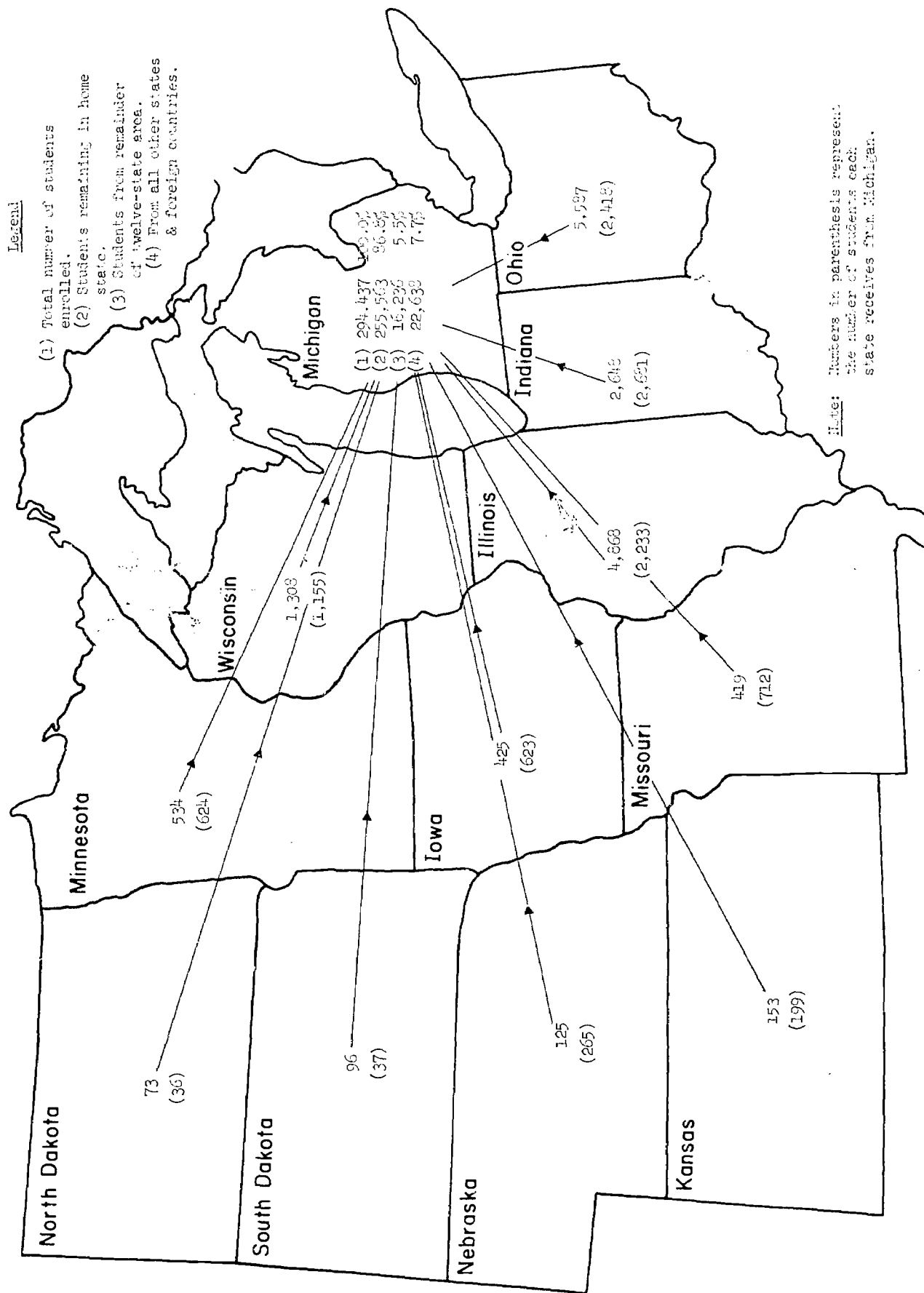


GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
 ALL STUDENTS, ALL INSTITUTIONS  
 STATE OF ILLINOIS  
 FALL, 1968



Note: Figures in parenthesis represent the number of students each state receives from Illinois.

GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, ALL INSTITUTIONS  
STATE OF MICHIGAN  
FALL, 1968



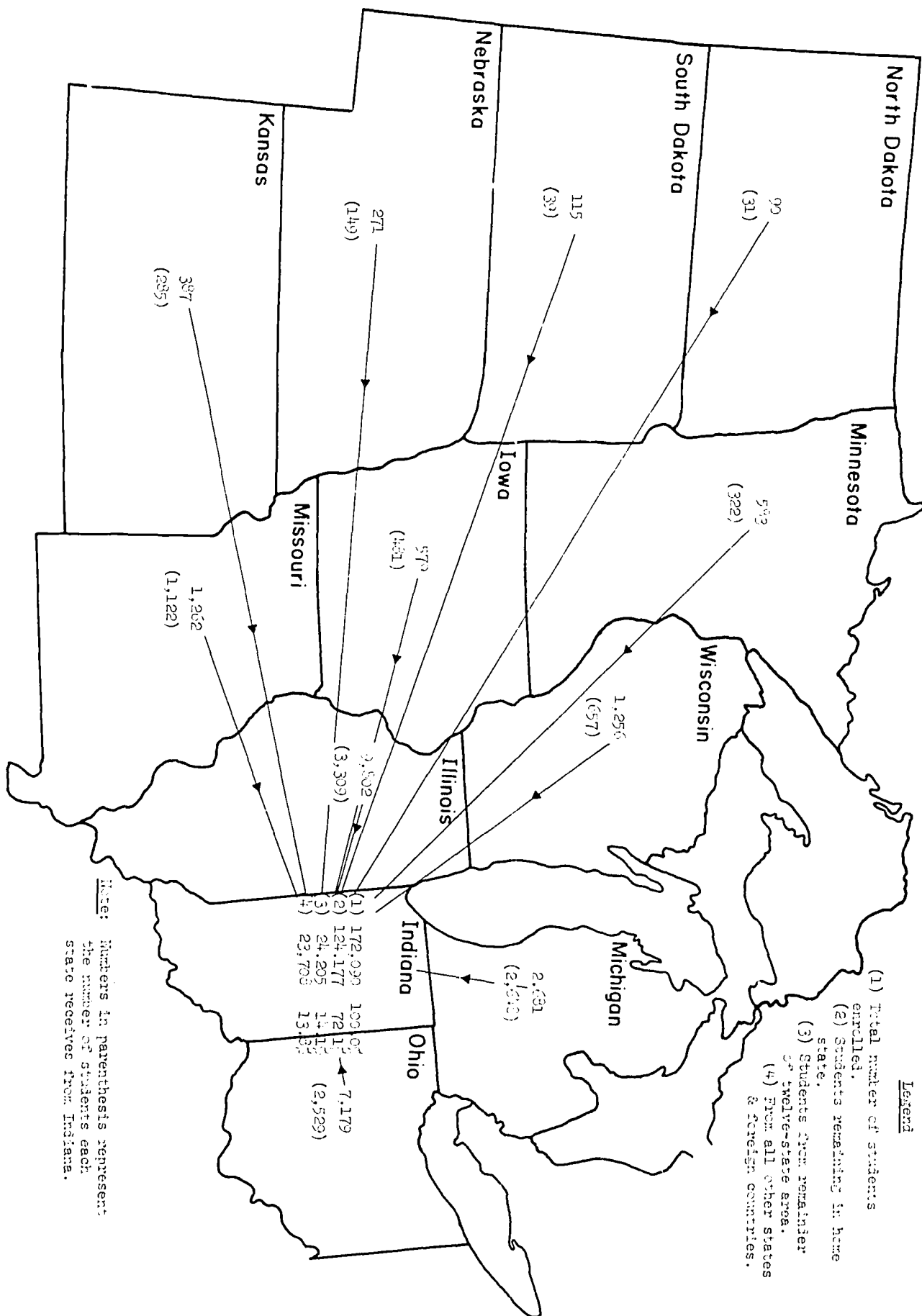


# GEOGRAPHIC COMPOSITION OF THE STUDENT BODY

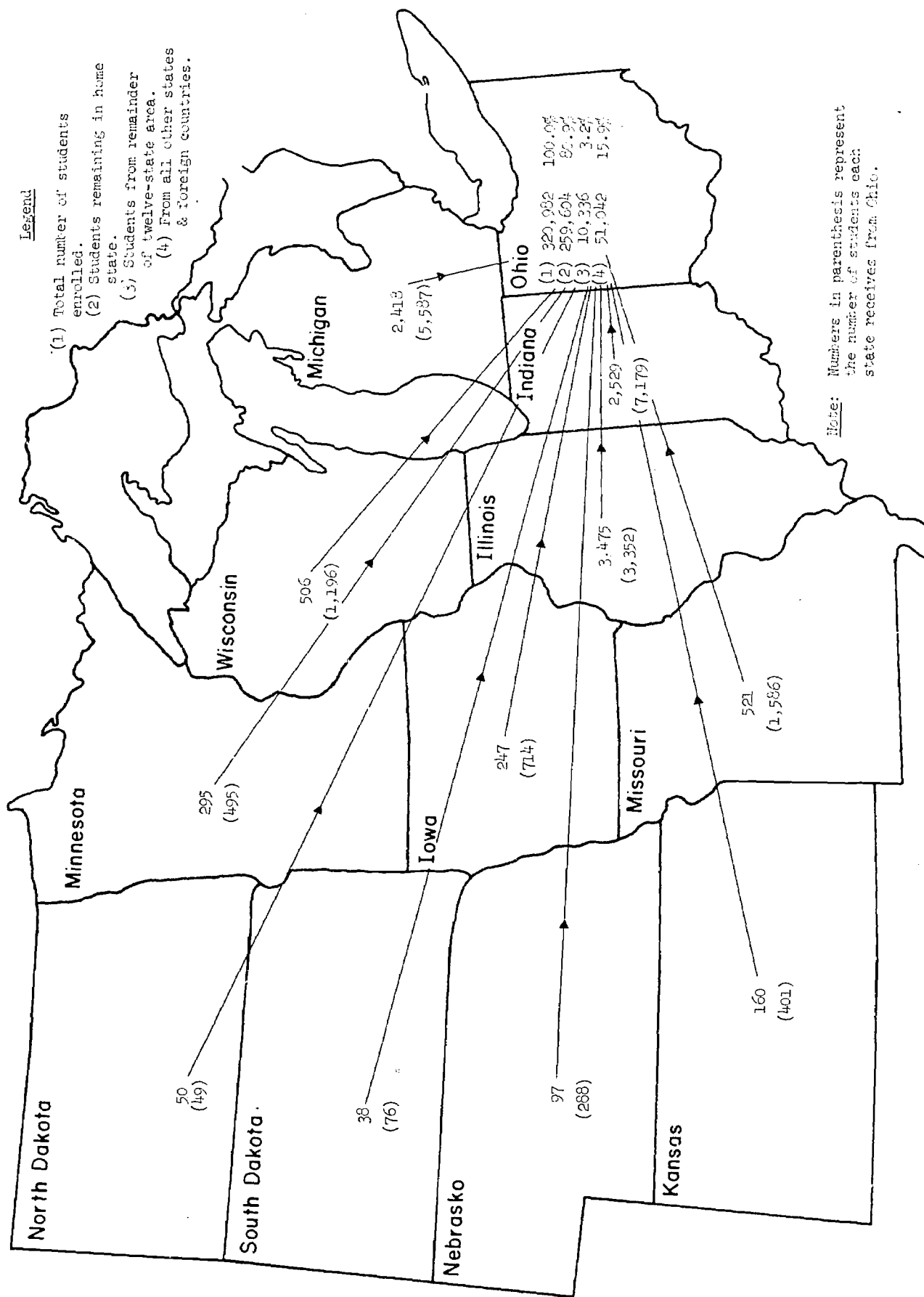
ALL STUDENTS, ALL INSTITUTIONS

STATE OF INDIANA

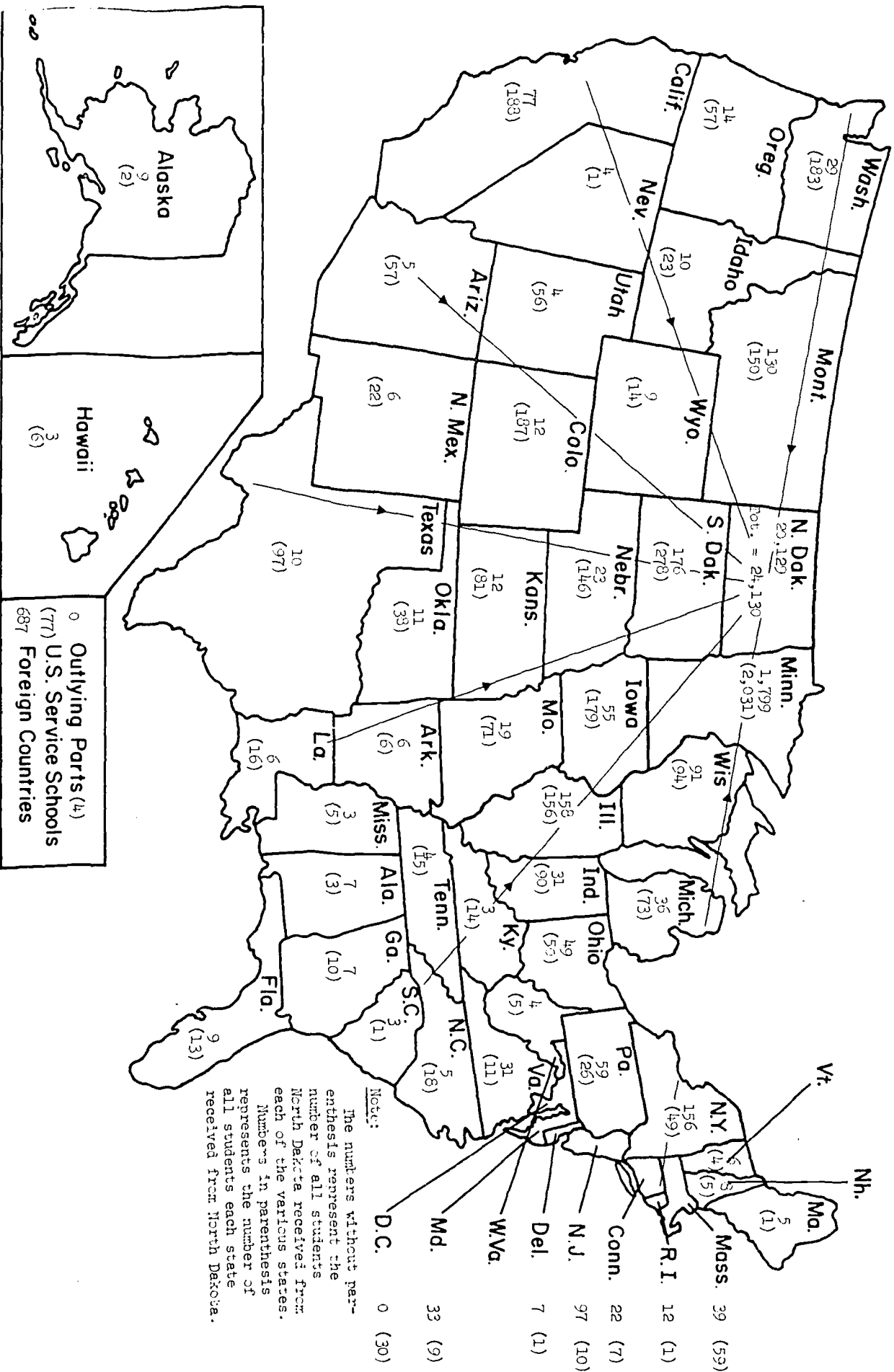
FALL, 1966



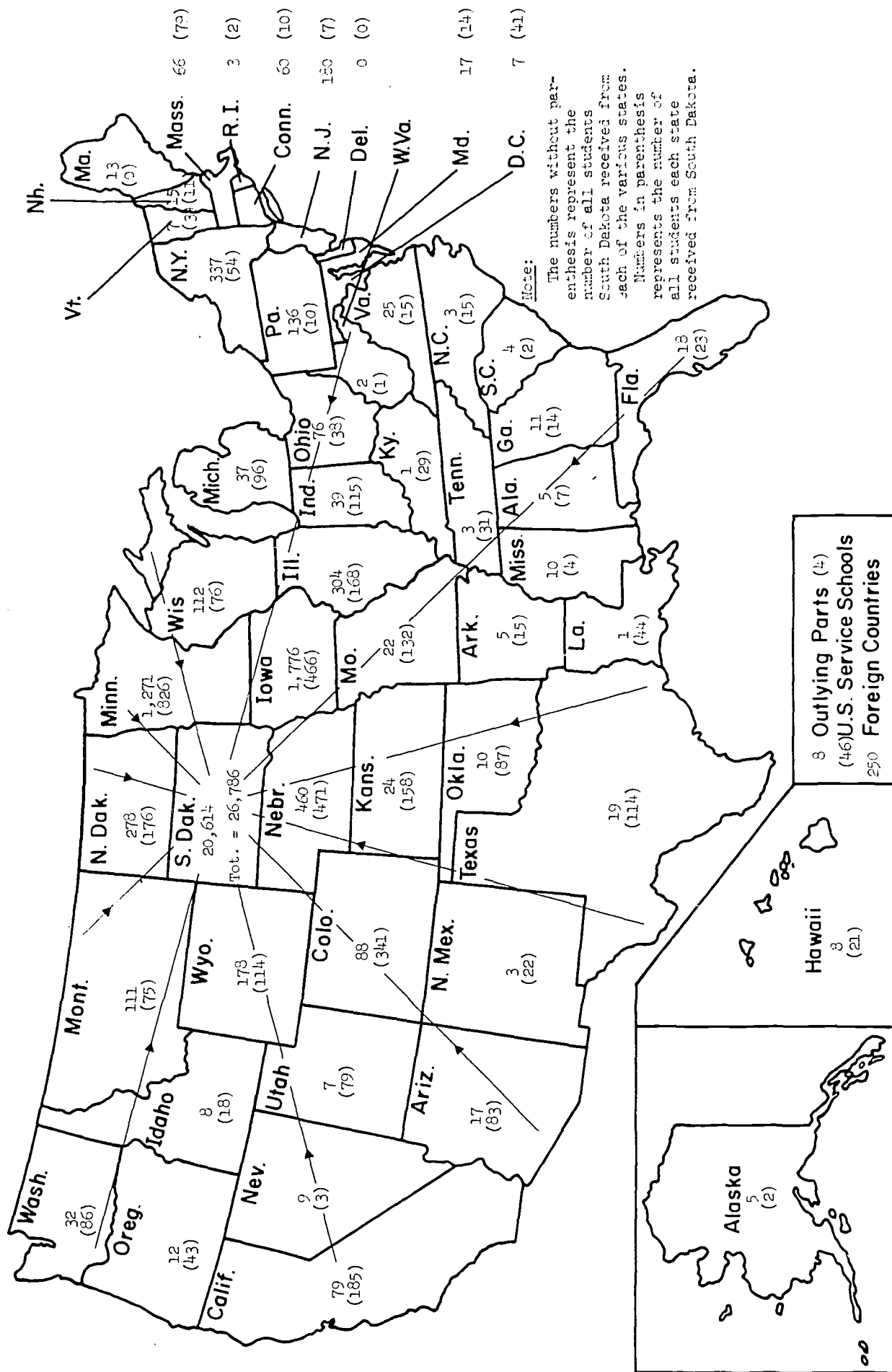
GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, ALL INSTITUTIONS  
STATE OF OHIO  
FALL, 1968.



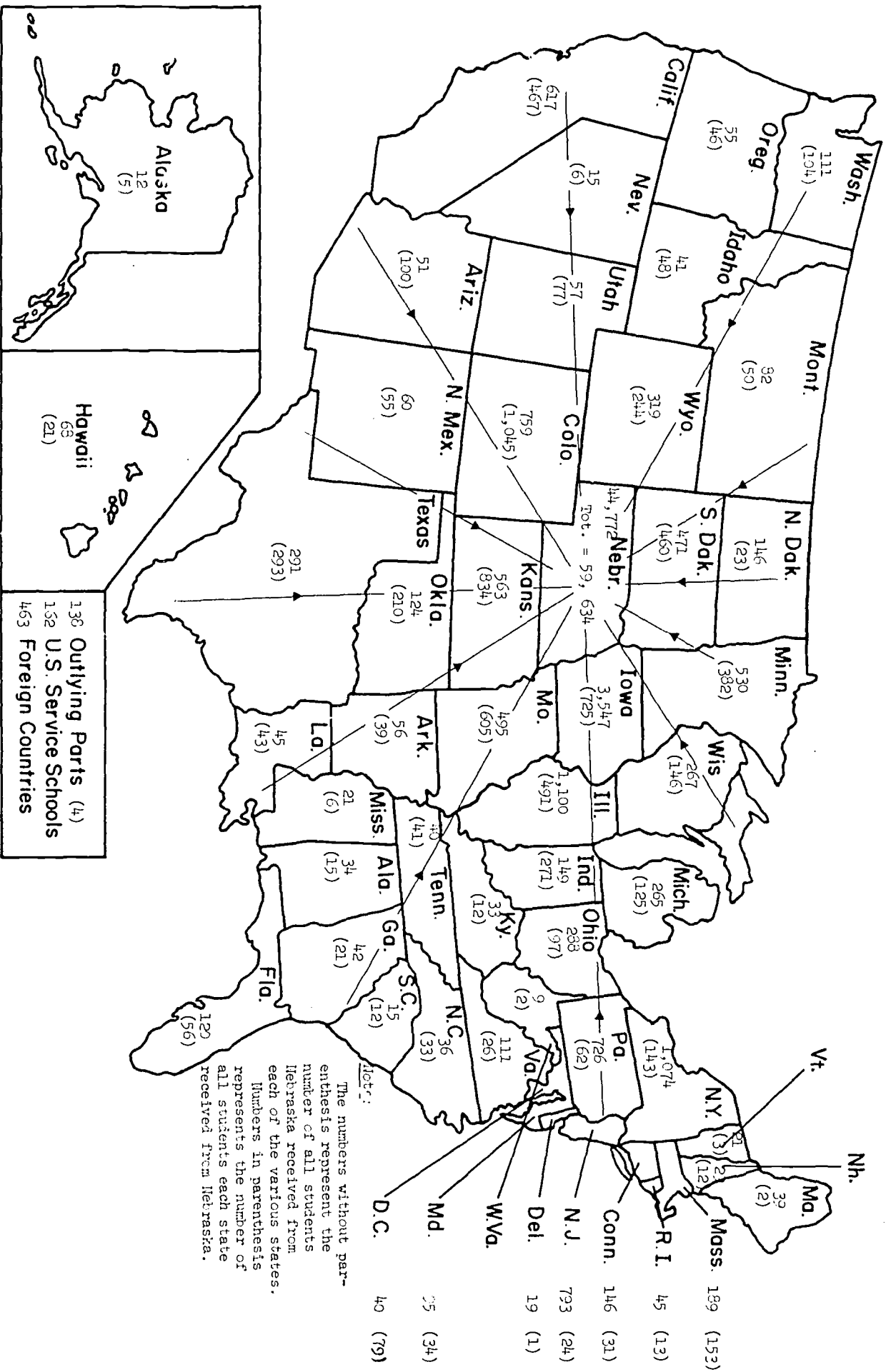
GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
 ALL INSTITUTIONS, STATE OF NORTH DAKOTA  
 FALL, 1963



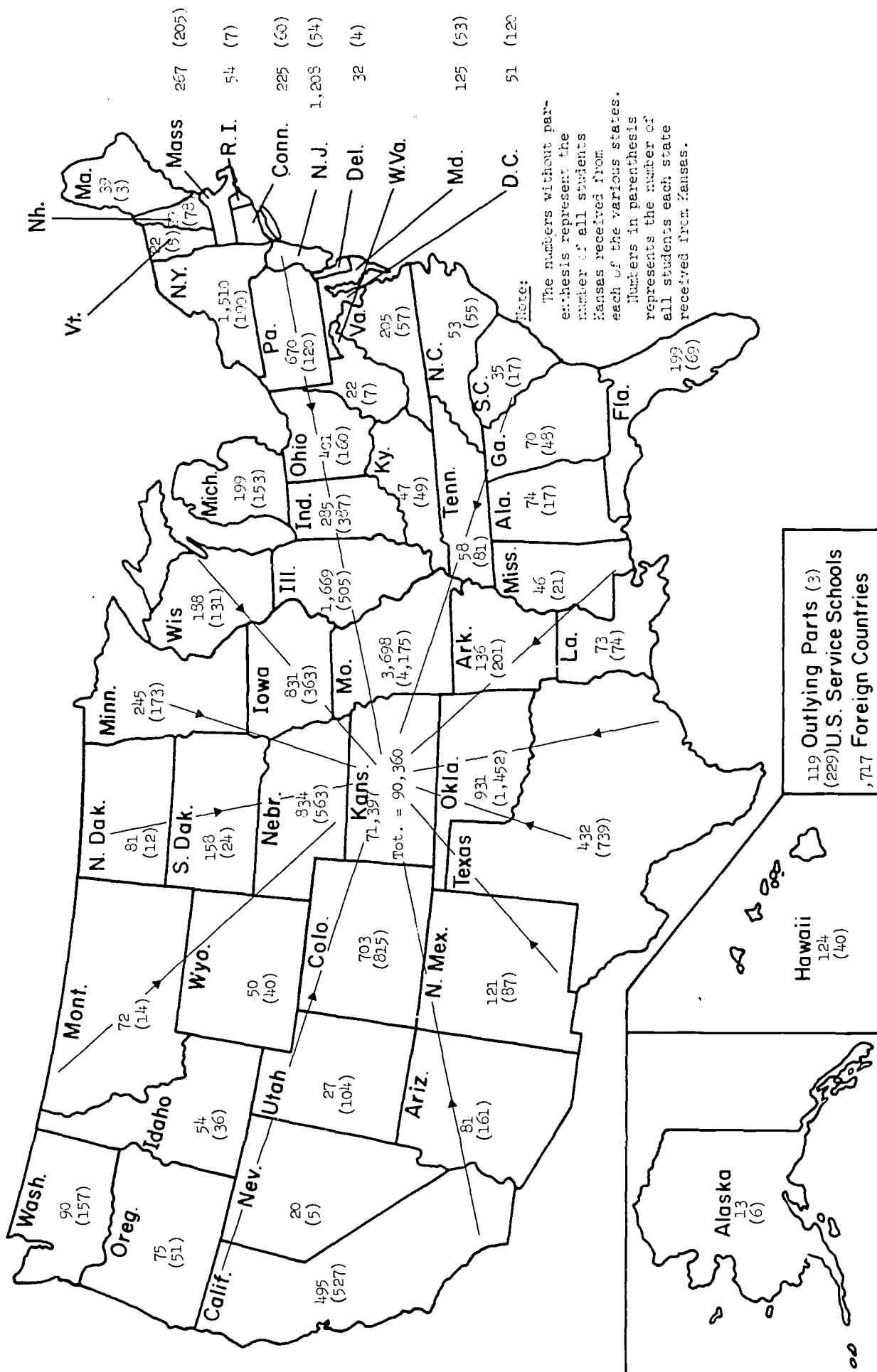
## FALL, 1968



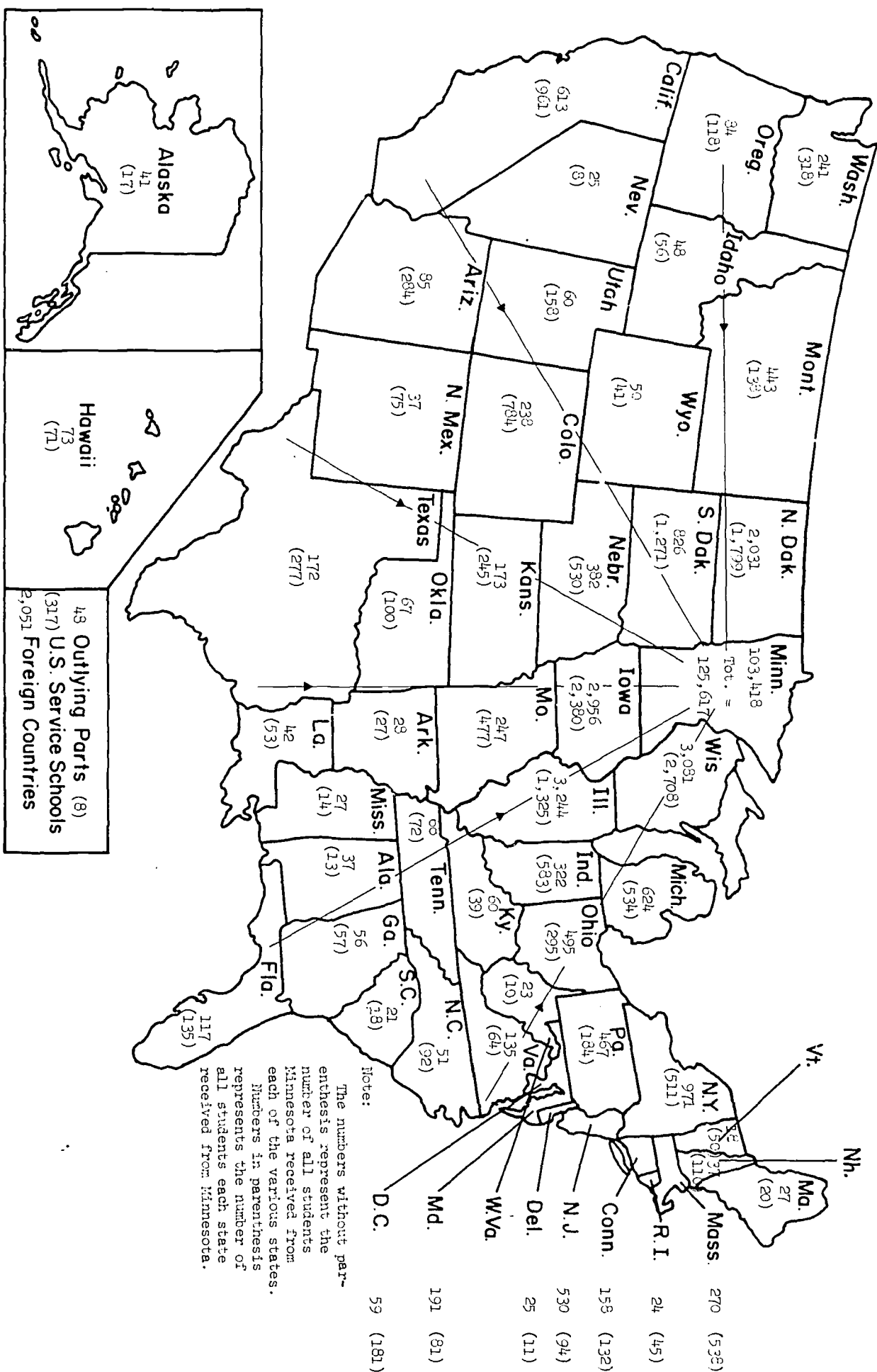
GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
 ALL INSTITUTIONS, STATE OF NEBRASKA  
 FALL, 1968



GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
ALL INSTITUTIONS, STATE OF KANSAS  
FALL, 1968



GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
 ALL INSTITUTIONS, STATE OF MINNESOTA  
 FALL, 1962

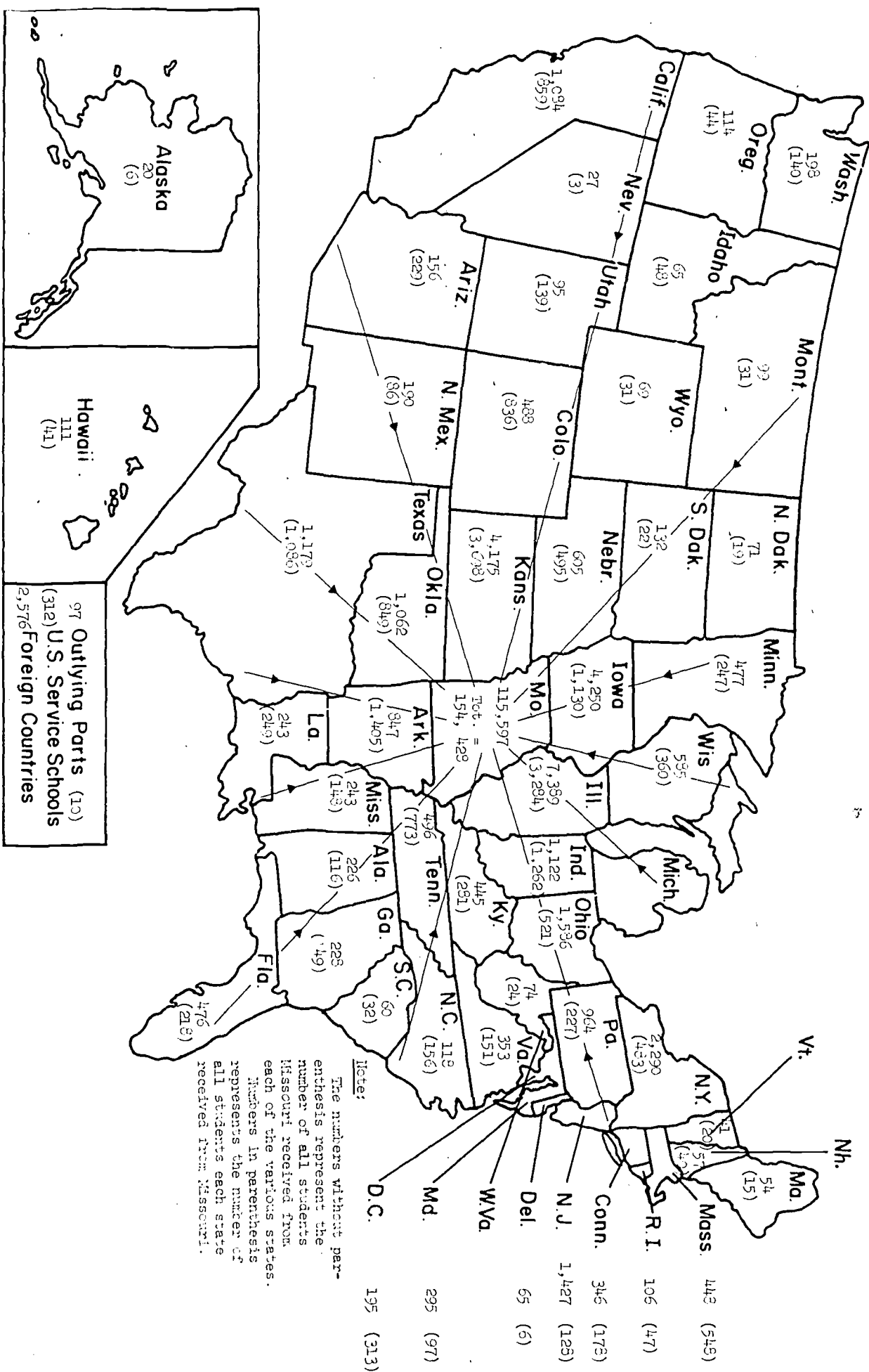




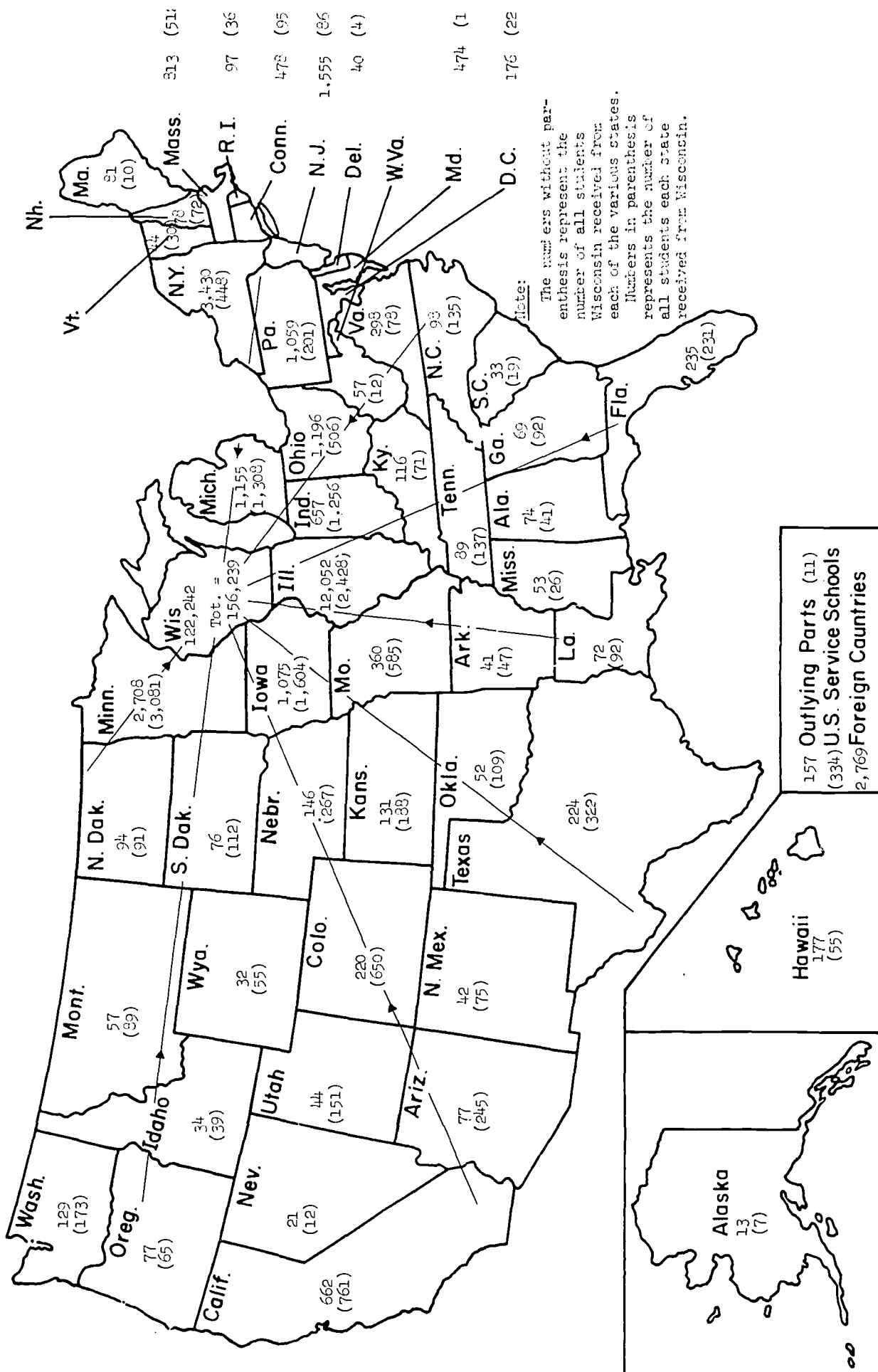




GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
 ALL INSTITUTIONS, STATE OF MISSOURI  
 FALL, 1962



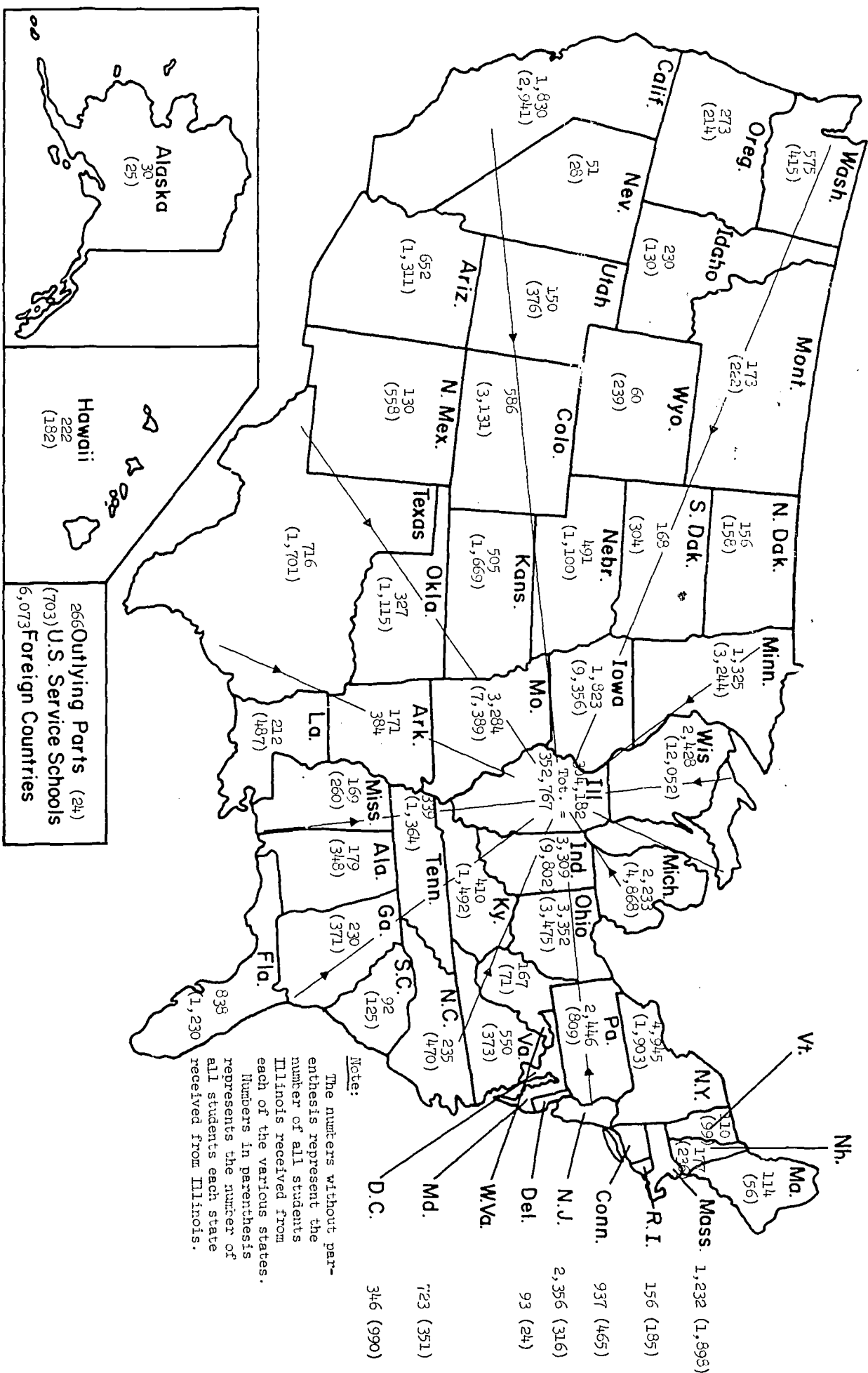
GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
ALL INSTITUTIONS, STATE OF WISCONSIN  
FALL, 1968



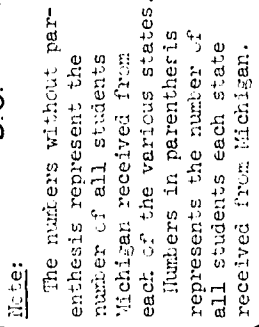
# GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY

ALL INSTITUTIONS, STATE OF ILLINOIS

FALL, 1968



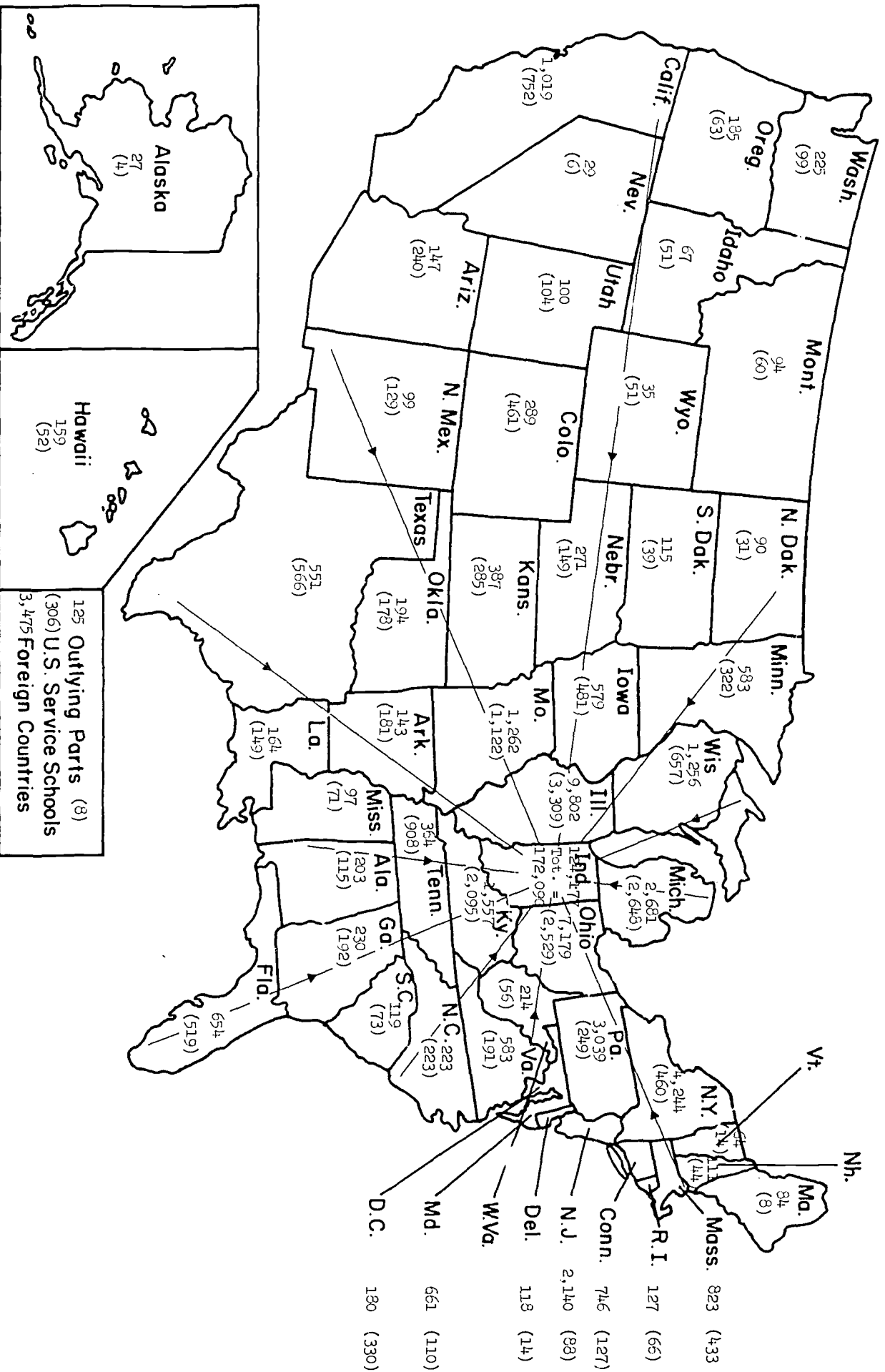
## FALL, 1968



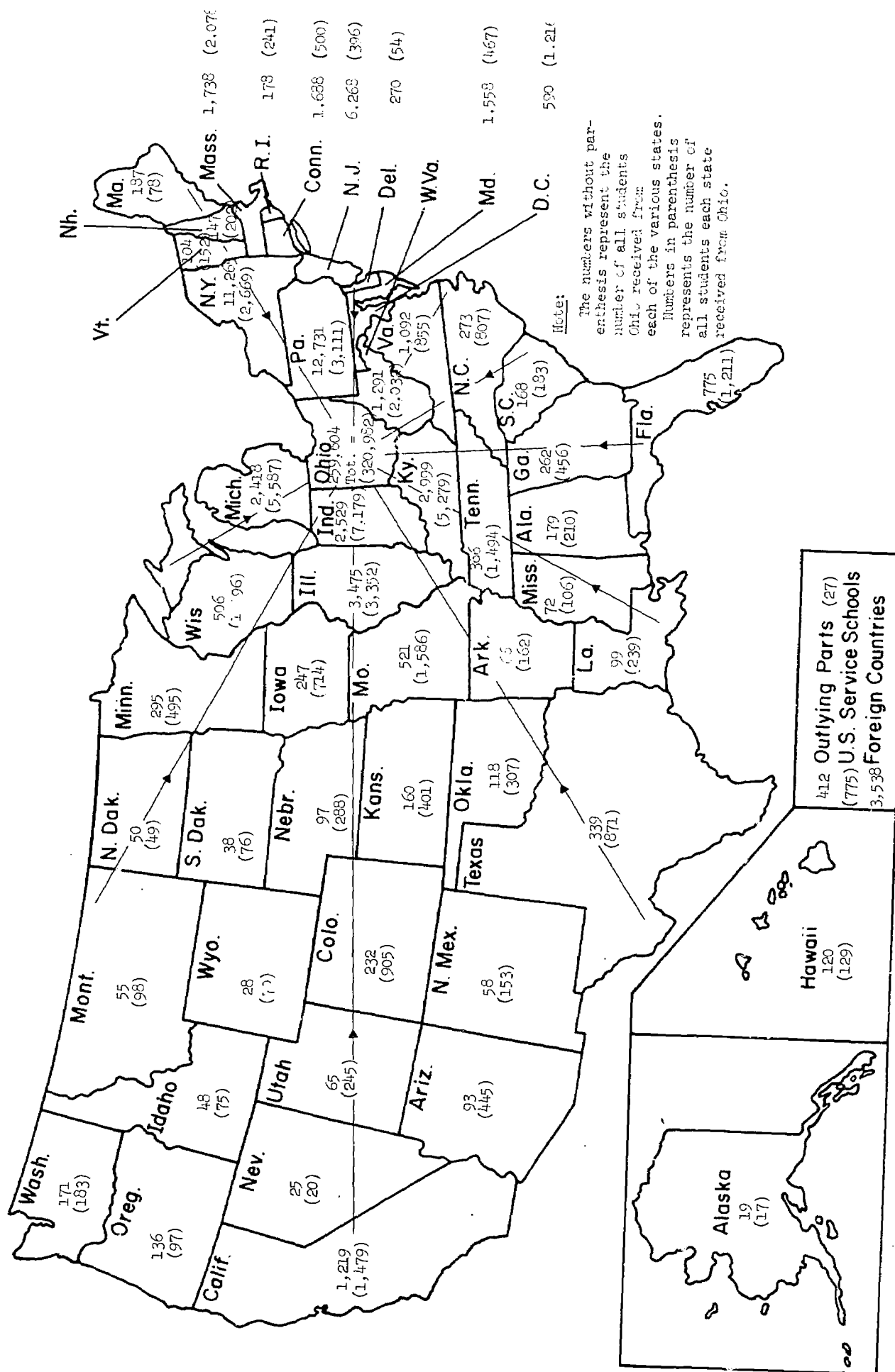
GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY

ALL INSTITUTIONS, STATE OF INDIANA

FALL, 1963



## FALL, 1963



## PART I

## SECTION II

## All Students, Publicly Controlled Institutions

In the fall of 1968, as in 1963, there were more students whose homes were in the Twelve-State Area attending public institutions in this country than from any other region. Also, as in 1963, there were more students attending public institutions in the Twelve-State Area than in any other region (See Table 5). There was however a slight decrease in 1968 over 1963 in both the percent of students attending and in the number of students enrolled in public institutions from the Twelve-State Area. The percent of the total enrolled in public higher-education institutions in the Twelve-State Area was still almost 30 percent of the total enrollment in public institutions in the United States.

While three other regions did have higher percentages of all resident students attending public institutions than the Twelve-State Area, because of the large in-migration of students to these institutions, the totals again reflect the quality and extensiveness of the system of public higher education in these twelve states.

Within the Twelve-State Area there are varying patterns of student migration. When one considers in-migration as a proportion of the total student body of publicly controlled institutions, Iowa and Indiana had the largest percentage in both 1963 and 1968. However while Illinois remained the state with the smallest percentage of students received in 1968, Michigan replaced Minnesota as the state having the second smallest percentage in 1968. (See Table 7.)

In terms of net migration Michigan again had the largest net in-migration in 1968 but Wisconsin displaced Indiana as the number two state in net in-migration. Illinois again in 1968 led the way in exporting more students than any other state, with a net out-migration of 23,896. Iowa again was the only other state to show a net out-migration (3,324) as indicated in Table 8.

As in the previous section the following maps indicate the particular pattern of migration of students attending public institutions in 1968. The first two maps summarize the net migration pattern and proportion of student enrollments from the Twelve-State Area. The next dozen maps show the student flow, state by state within the Area, and finally the final twelve maps reflect the data for all of the United States.



TABLE 5

Area and Regions  
All Students, Public Institutions  
Fall, 1963 and 1968

	No. of Students in Public Institutions		% of Total		No. of Students Attending Public Institutions		% of Total	
	1963	1968	1963	1968	1963	1968	1963	1968
Twelve-State Area	755,552	1,324,206	28.4%	28.2%	778,501	1,361,401	29.3%	29.0%
Far West Region	580,958	899,118	21.9%	19.1%	595,628	920,556	22.4%	19.6%
Southeast Region	449,765	806,223	16.9%	17.2%	463,728	841,045	17.5%	17.9%
Mid-east Region	364,934	800,161	13.7%	17.0%	315,256	715,365	11.9%	15.2%
Southwest Region	274,111	441,743	10.3%	9.4%	290,109	467,979	10.9%	10.0%
New England Region	85,839	173,710	3.2%	3.7%	79,715	165,334	3.0%	3.5%
Rocky Mountain Region	84,853	152,928	3.2%	3.3%	96,213	172,782	3.6%	3.7%
(Outlying Parts)	22,534	36,566	.8%	.8%	22,731	35,658	.9%	.8%
(Foreign Countries)	37,786	60,892	1.4%	1.3%	14,451	15,227	.5%	.3%
	2,656,332	4,695,547			2,656,332	4,695,547		



TABLE 6

Area and Regions  
All Students, Public Institutions  
Fall, 1963 and 1968

	Total No. of Students Attending Public Institutions		No. of Resident All Students		Per Cent Col. 2 of Col. 1		Rank	
	1963	1968	1963	1968	1963	1968	1963	1968
Twelve-State Area	778,501	1,361,401	720,615	1,268,004	92.6%	93.1%	4	4
Far West Region	595,628	920,556	564,307	873,938	94.7%	94.9%	2	2
Southeast Region	463,728	841,045	426,431	772,724	92.0%	91.9%	5	5
Mid-east Region	315,256	715,565	308,387	699,544	97.8%	97.8%	1	1
Southwest Region	290,109	467,979	263,066	425,278	90.7%	90.9%	6	6
New England Region	79,715	165,334	74,784	154,480	93.8%	93.4%	3	3
Rocky Mountain Region	96,213	172,782	78,050	142,692	81.1%	82.6%	7	7

TABLE 7

In-Migration as a Proportion of the Total Student Body  
All Students, Publicly Controlled Institutions  
Twelve-State Area, Fall, 1963 and 1968

	All Students Enrolled		Migration Into State		Col. 2 as a % of Col. 1		Rank (in Descending Order of %)	
	1963	1968	1963	1968	1963	1968	1963	1968
Illinois	123,585	221,055	8,269	12,560	6.7%	5.7%	12	12
Indiana	72,912	118,504	14,239	20,758	19.5%	17.5%	2	1
Iowa	34,422	57,863	7,974	10,111	23.2%	17.5%	1	2
Kansas	50,846	74,658	8,490	11,536	16.7%	15.5%	7	7
Michigan	146,065	244,817	18,235	24,881	12.5%	10.2%	10	11
Minnesota	57,428	97,038	6,429	10,041	11.2%	10.3%	11	10
Missouri	53,607	108,017	9,184	16,827	17.1%	15.6%	5	6
Nebraska	27,425	43,791	4,815	5,676	17.6%	13.0%	4	8
North Dakota	14,666	23,077	2,499	3,599	17.0%	15.6%	6	5
Ohio	120,052	228,583	15,146	27,721	12.6%	12.1%	9	9
South Dakota	11,540	20,050	2,242	3,201	19.4%	16.0%	3	4
Wisconsin	65,953	123,948	10,763	20,492	16.3%	16.5%	8	3

1963 Range = 6.7% to 23.2%

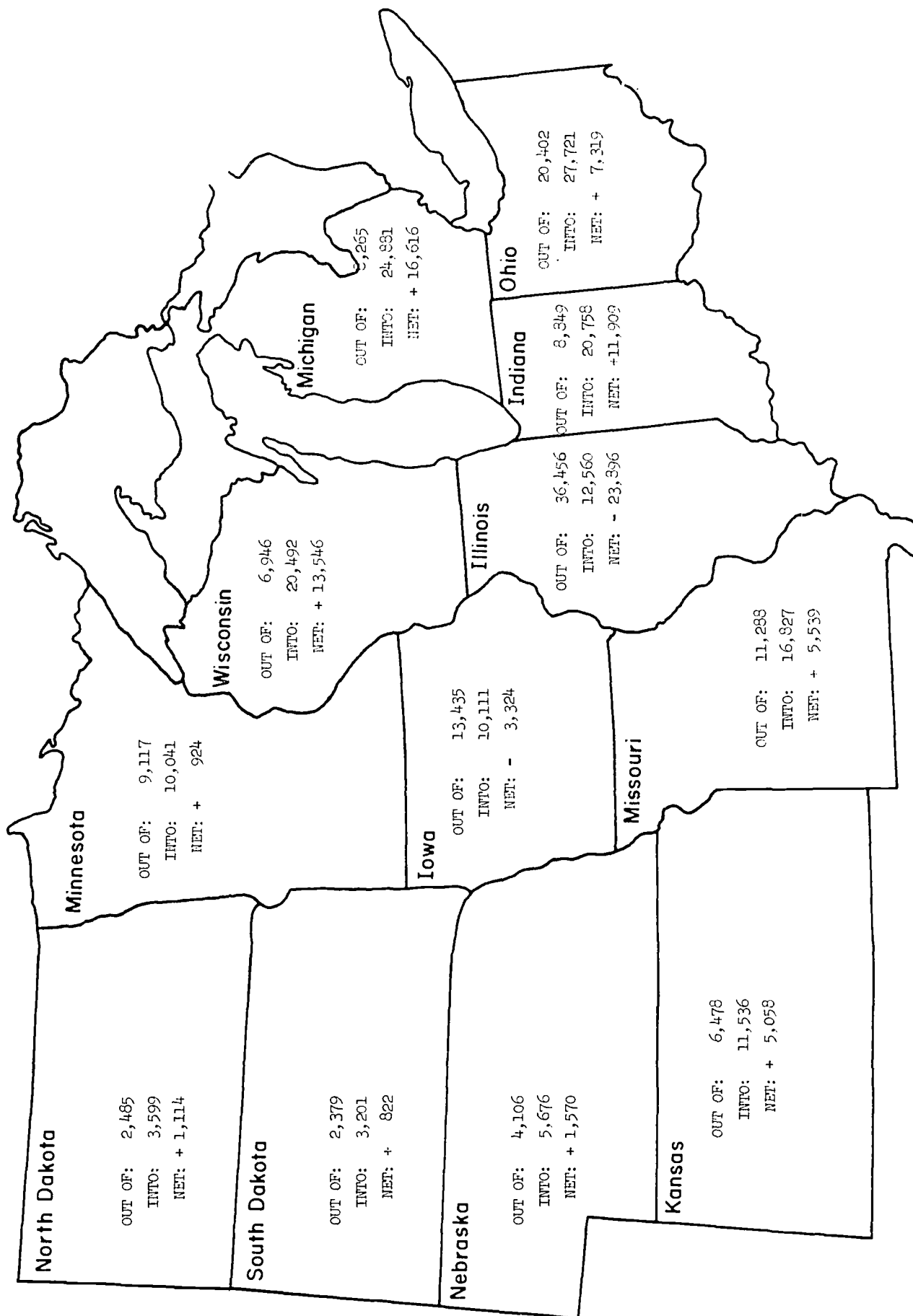
1968 Range = 5.7% to 17.5%

TABLE 8

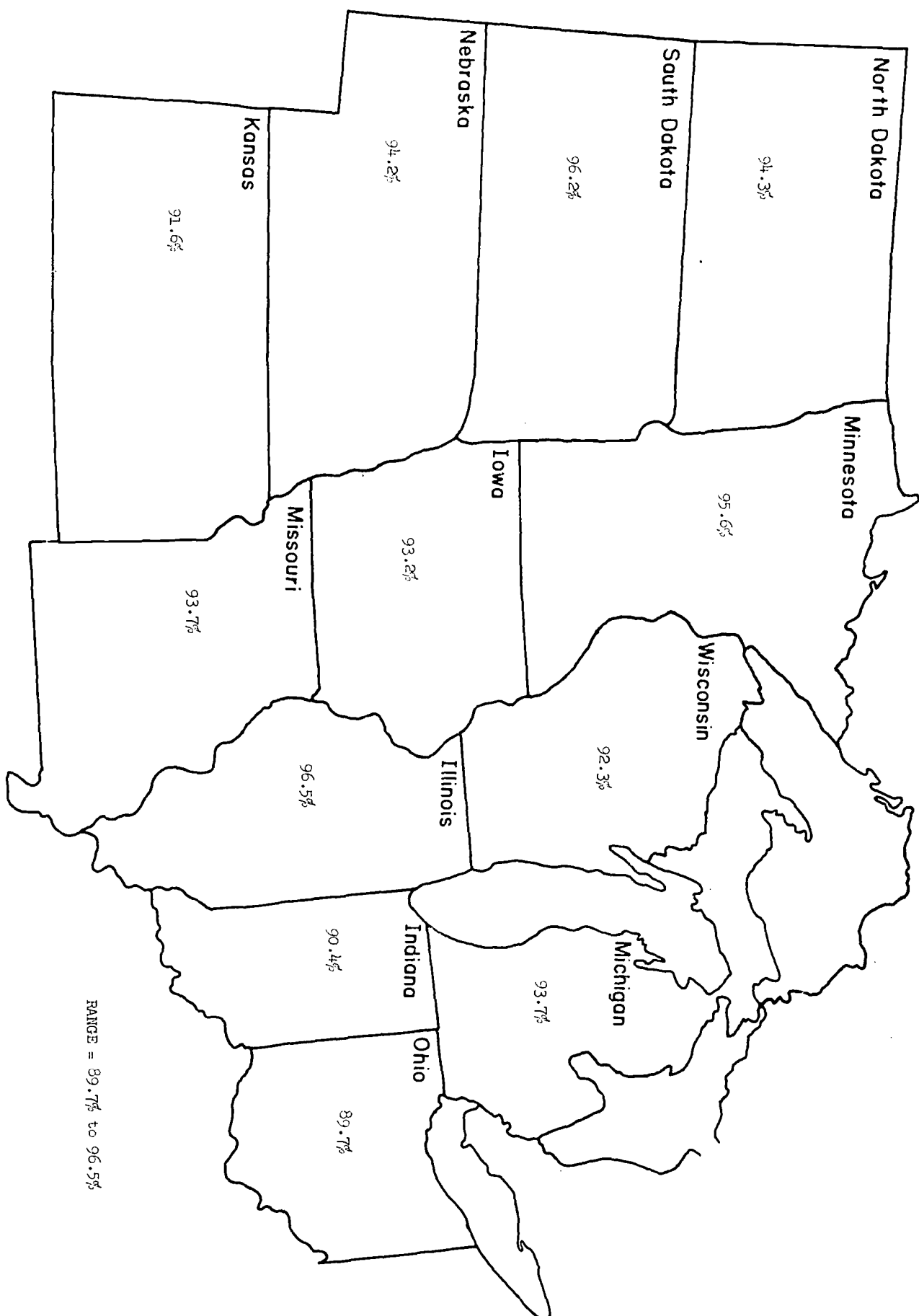
Net Migration of All Students in Publicly Controlled Institutions  
Twelve-State Area  
Fall, 1963 and 1968

	Out of State		Into State		Net (Col. 2-Col. 1)		Rank of Net In-Migration (Descending Order)	
	1963	1968	1963	1968	1963	1968	1963	1968
Illinois	22,751	36,456	8,269	12,560	-14,482	-23,896	12	12
Indiana	6,328	8,849	14,239	20,758	7,911	11,909	2	3
Iowa	8,419	13,435	7,974	10,111	-	- 3,324	11	11
Kansas	4,952	6,478	8,490	11,536	3,538	5,058	4	6
Michigan	6,257	8,265	18,235	24,881	11,978	16,616	1	1
Minnesota	5,587	9,117	6,429	10,041	842	924	8	9
Missouri	8,508	11,288	9,184	16,827	676	5,539	9	5
Nebraska	2,869	4,106	4,815	5,676	1,946	1,570	6	7
North Dakota	1,484	2,485	2,499	3,599	1,015	1,114	7	8
Ohio	11,727	20,402	15,146	27,721	3,419	7,319	5	4
South Dakota	1,789	2,379	2,242	3,201	453	822	10	10
Wisconsin	4,664	6,946	10,763	20,492	6,099	13,546	3	2

NET MIGRATION OF ALL STUDENTS, PUBLICLY CONTROLLED INSTITUTIONS  
TWELVE-STATE AREA  
FALL, 1968

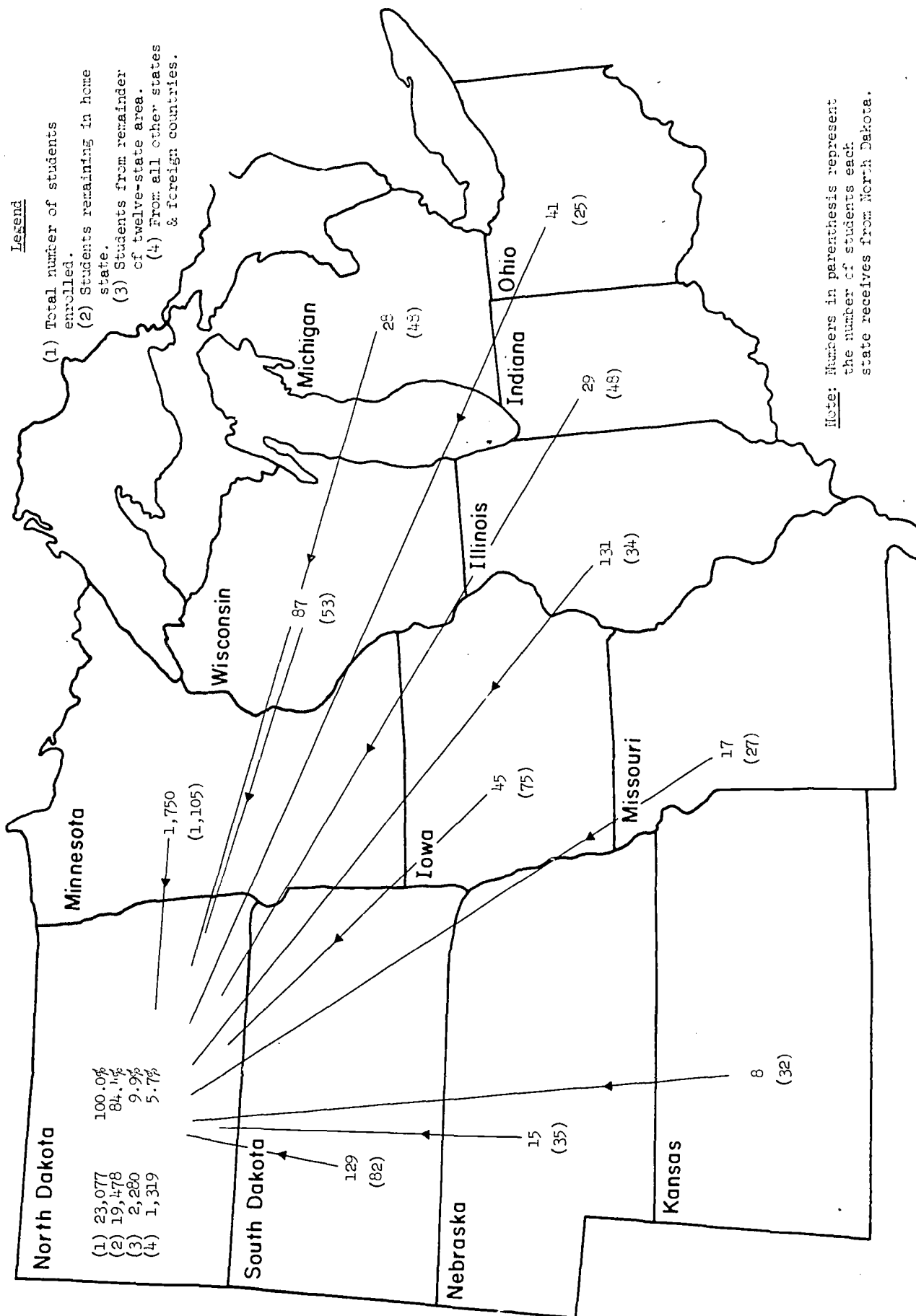


PROPORTION OF ALL STUDENT ENROLLMENT IN PUBLIC  
INSTITUTIONS REPRESENTING STUDENTS WHOSE HOMES  
ARE IN THE TWELVE-STATE AREA  
FALL, 1968



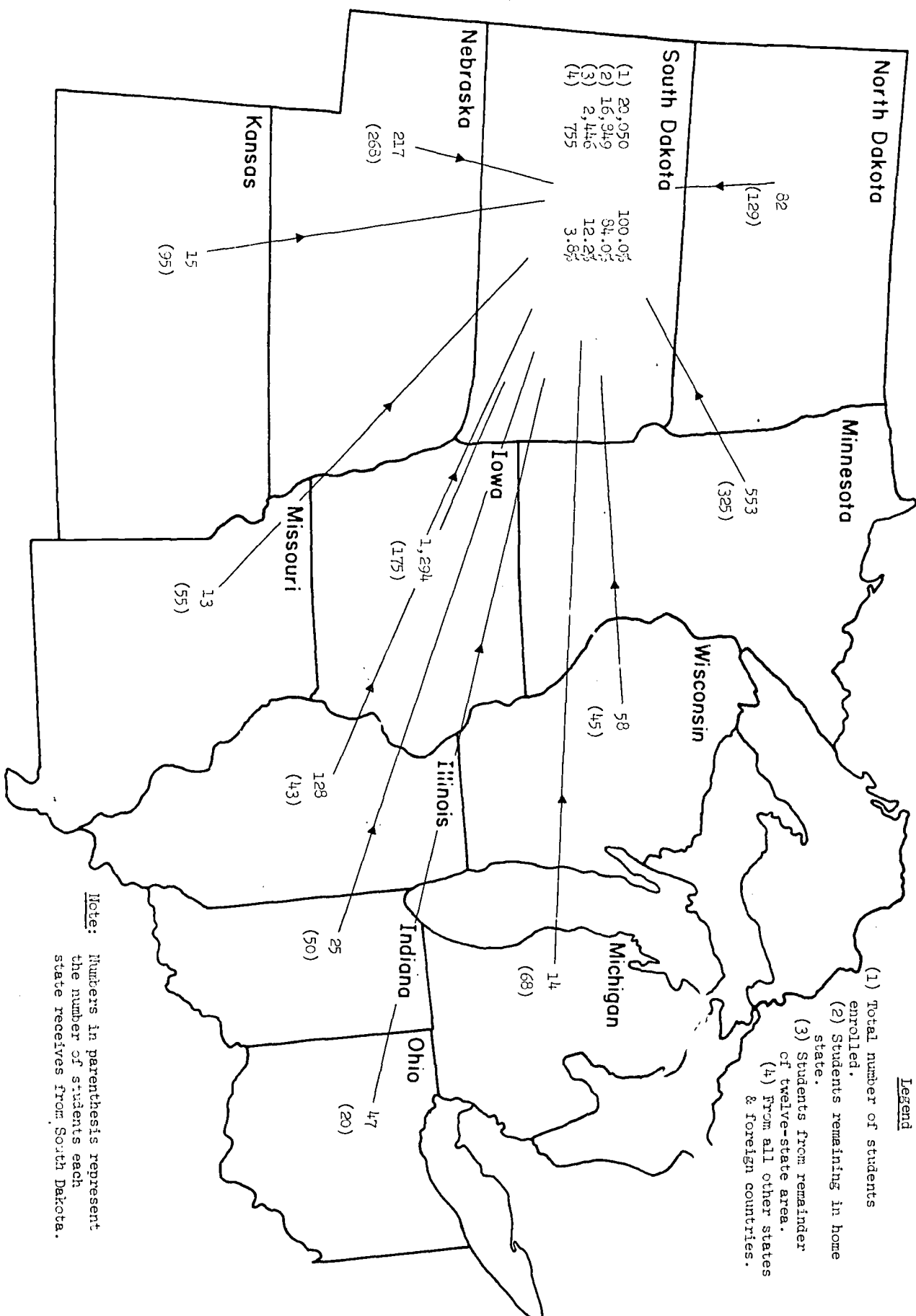
RANGE = 89.7% to 96.5%

GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, PUBLICLY CONTROLLED INSTITUTIONS  
STATE OF NORTH DAKOTA  
FALL, 1968

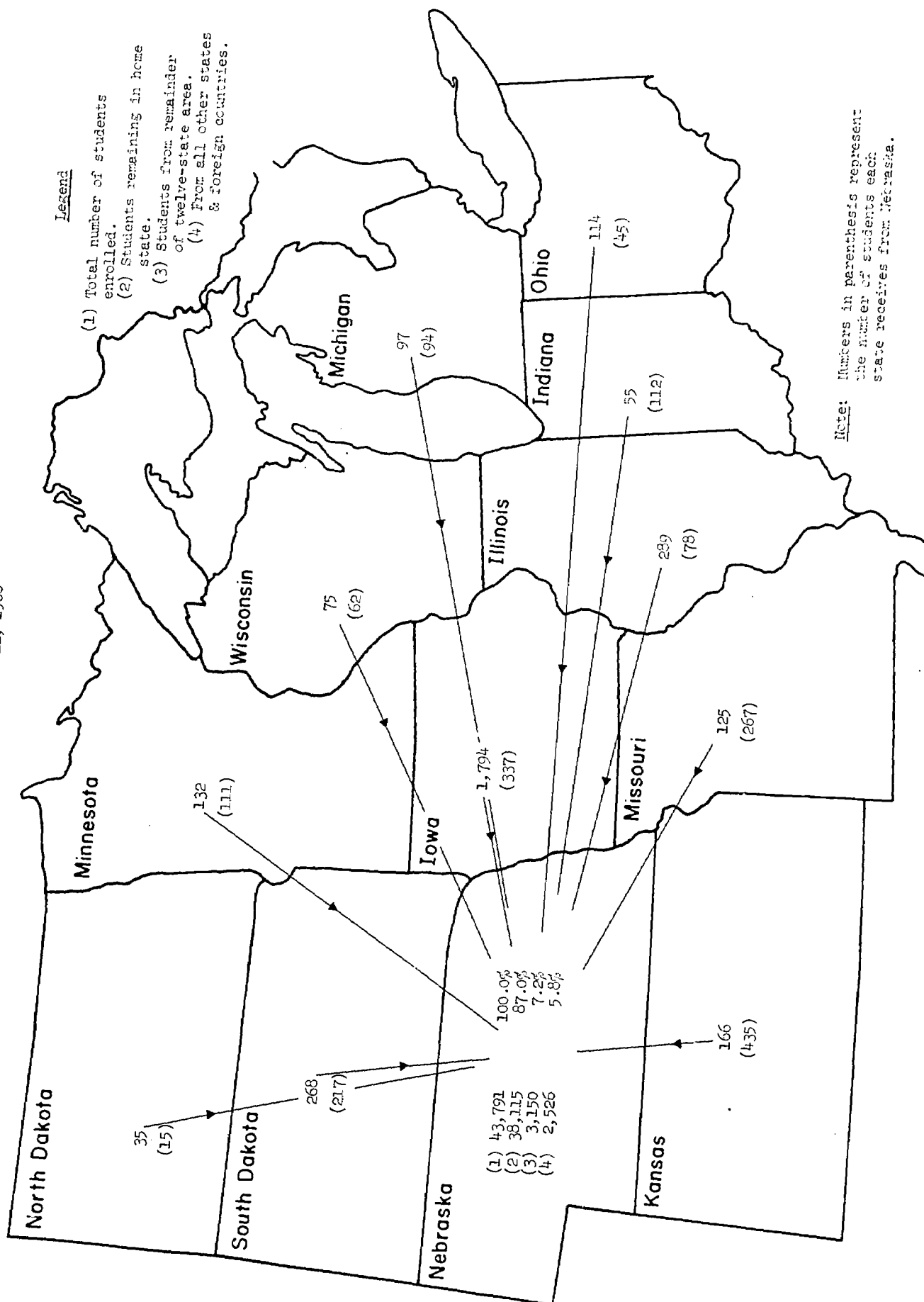


**Note:** Numbers in parenthesis represent the number of students each state receives from North Dakota.

GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
 ALL STUDENTS, PUBLICLY CONTROLLED INSTITUTIONS  
 STATE OF SOUTH DAKOTA  
 FALL, 1968

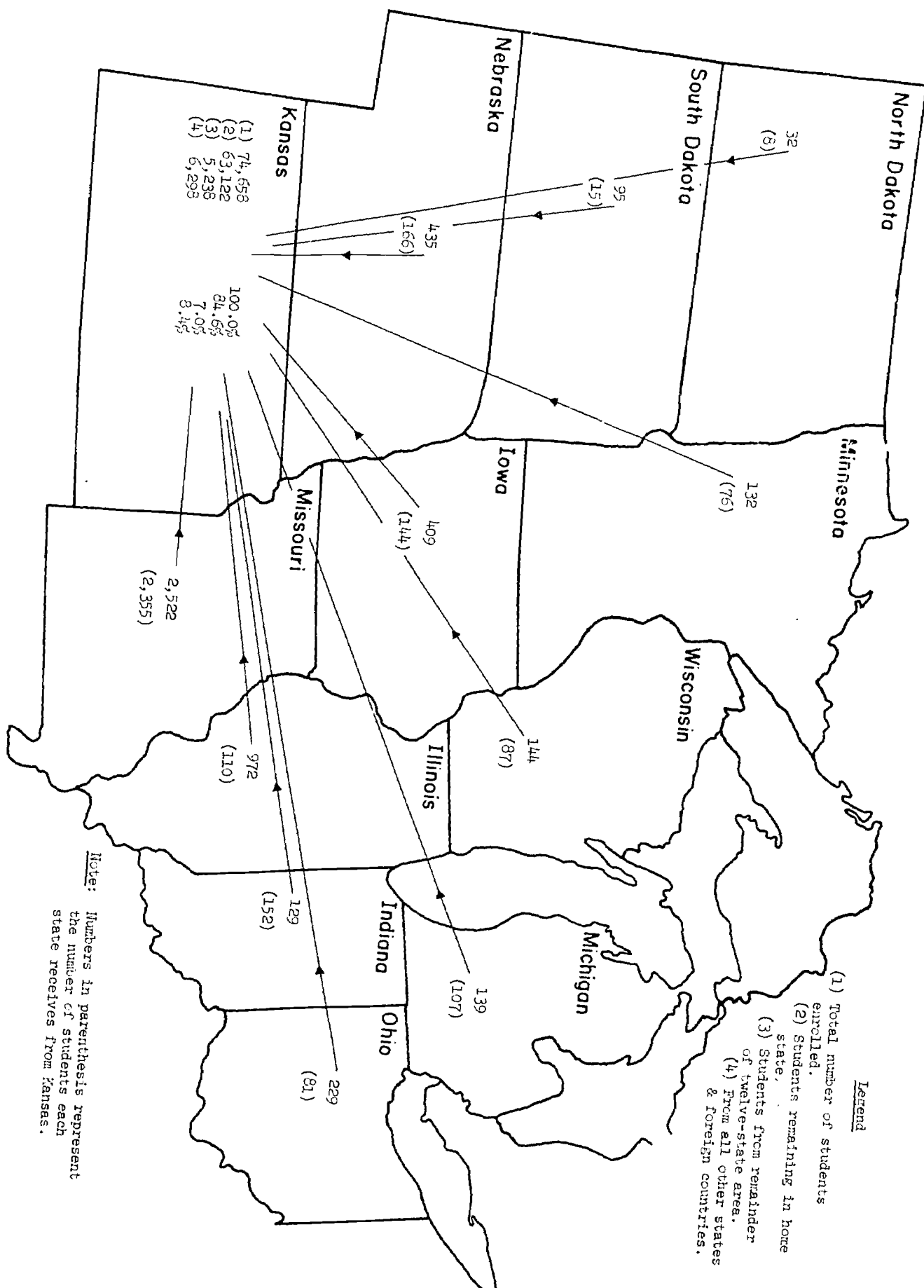


GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, PUBLICLY CONTROLLED INSTITUTIONS  
STATE OF NEBRASKA  
FALL, 1968



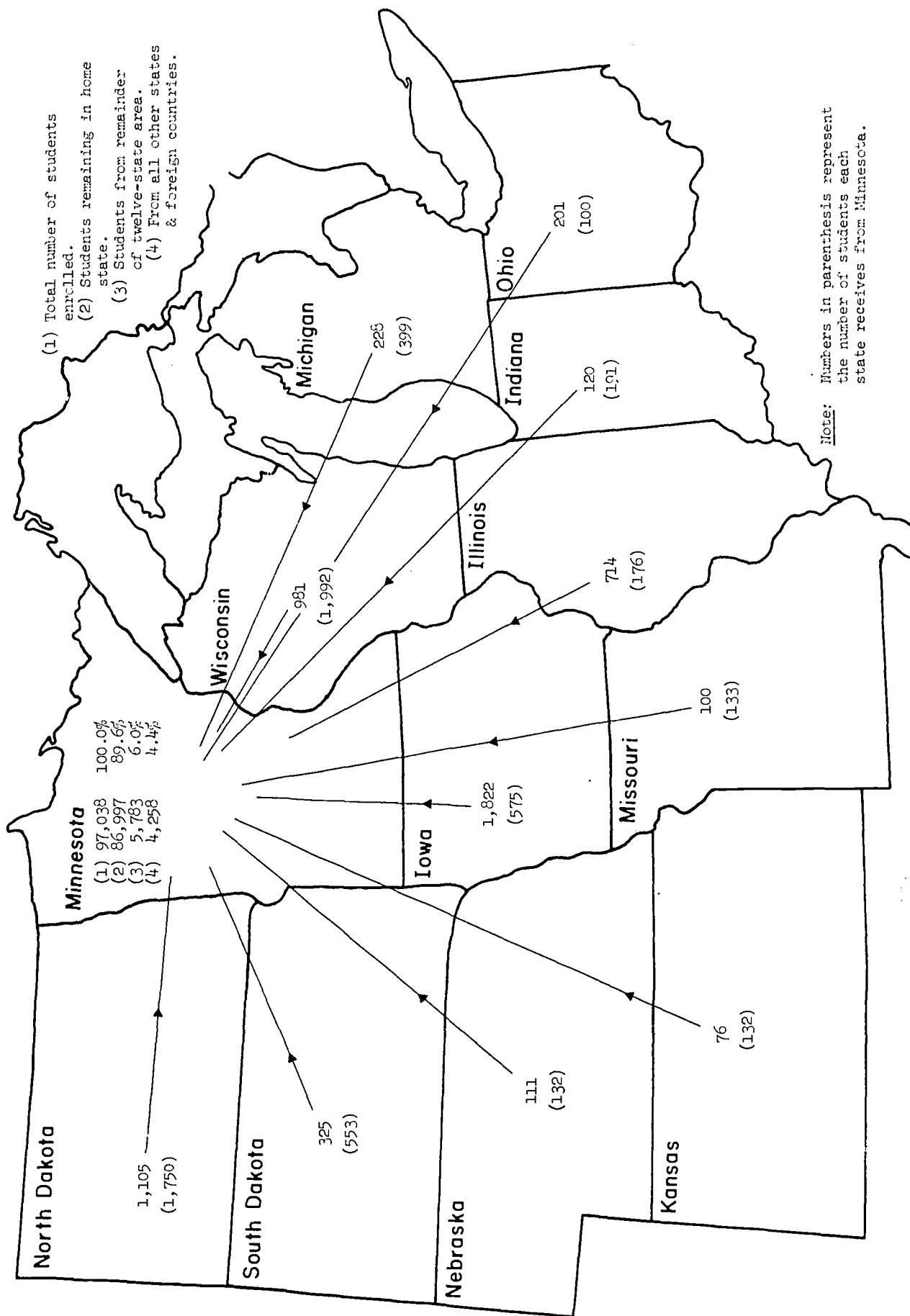


GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
 ALL STUDENTS, PUBLICLY CONTROLLED INSTITUTIONS  
 STATE OF KANSAS  
 FALL, 1968



Note: Numbers in parenthesis represent the number of students each state receives from Kansas.

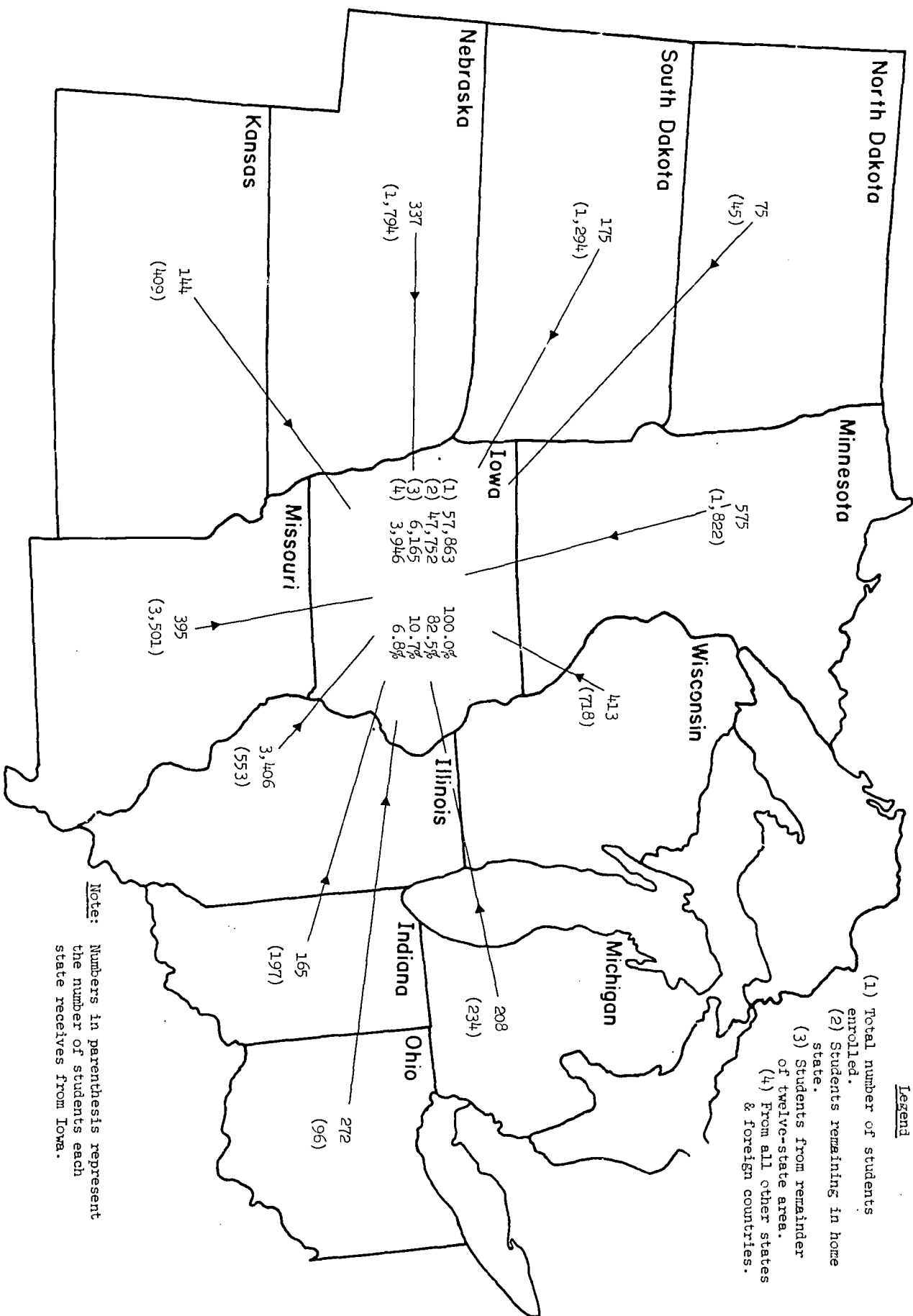
GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, PUBLICLY CONTROLLED INSTITUTIONS  
STATE OF MINNESOTA  
FALL, 1968



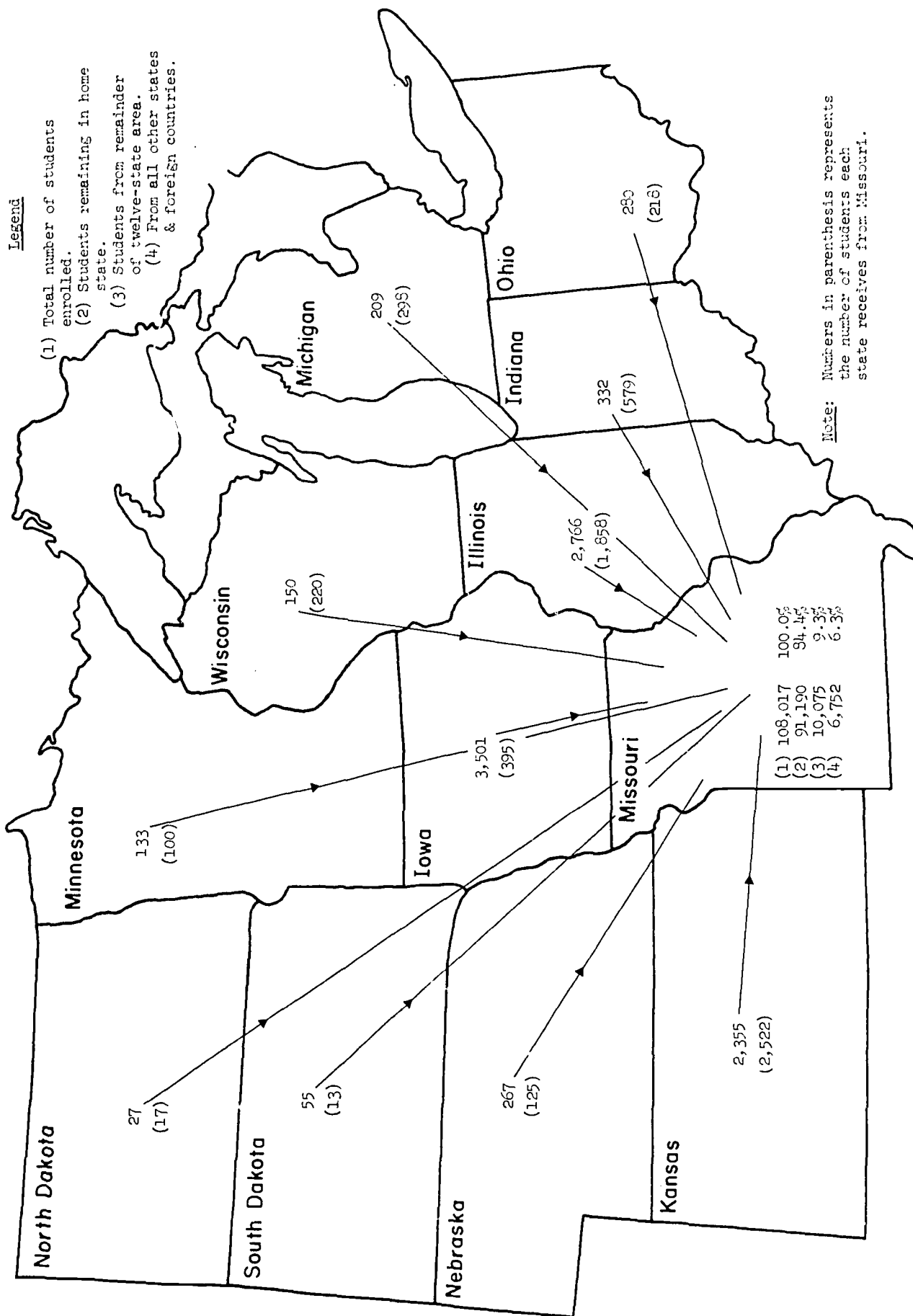
Note: Numbers in parenthesis represent the number of students each state receives from Minnesota.

GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
 ALL STUDENTS, PUBLICLY CONTROLLED INSTITUTIONS  
 STATE OF IOWA

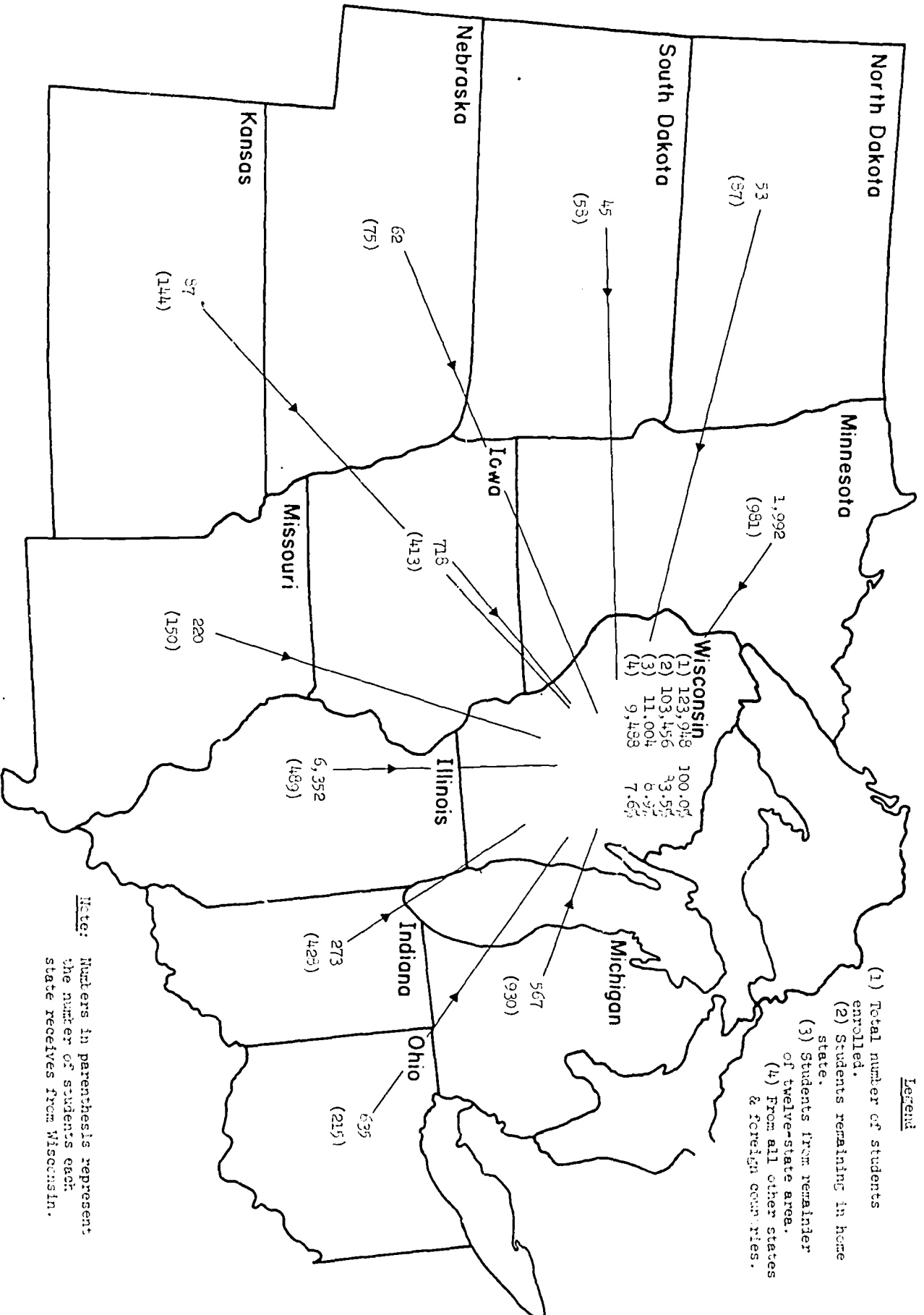
FALL, 1968



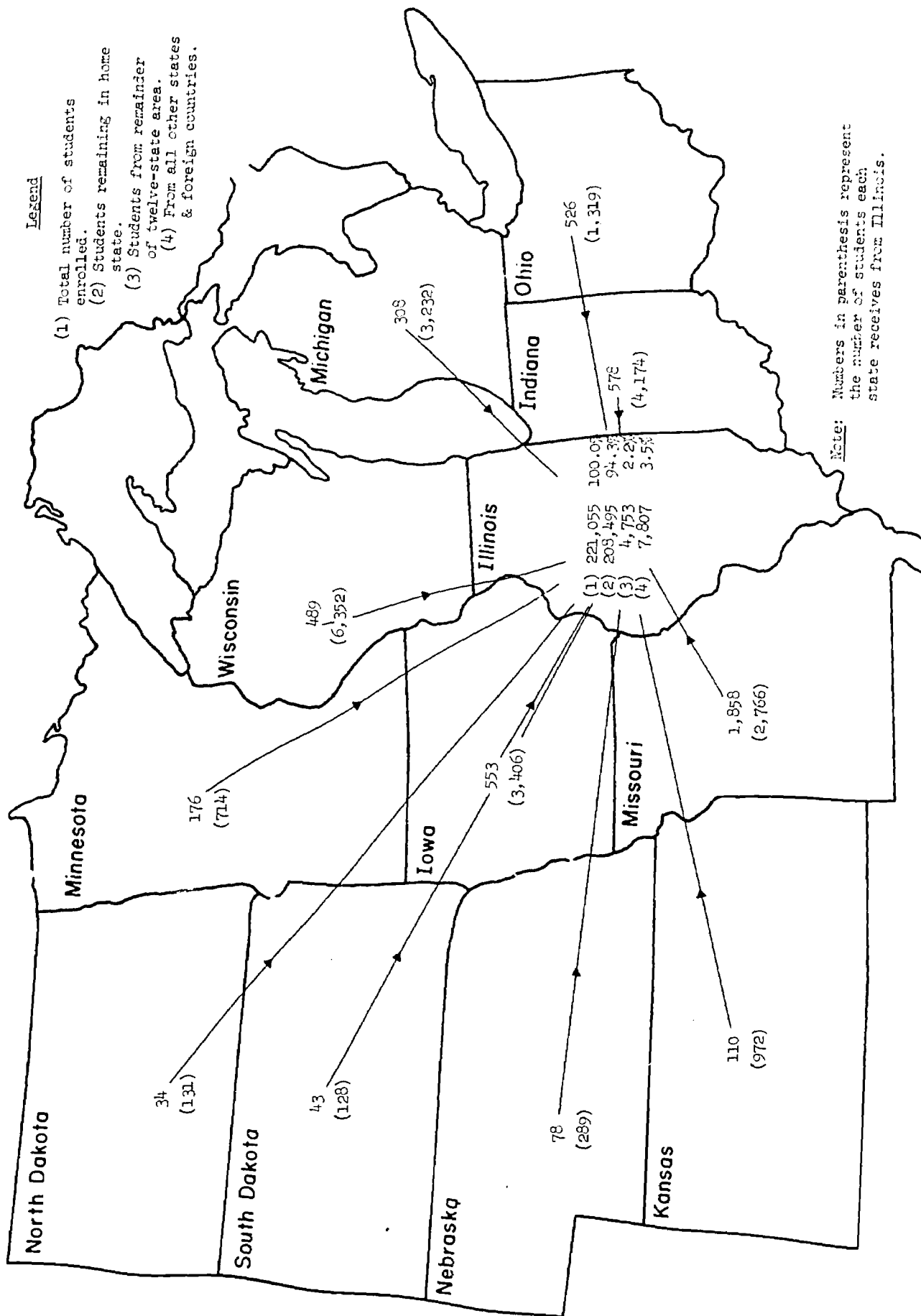
GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, PUBLICLY CONTROLLED INSTITUTIONS  
STATE OF MISSOURI  
FALL, 1968



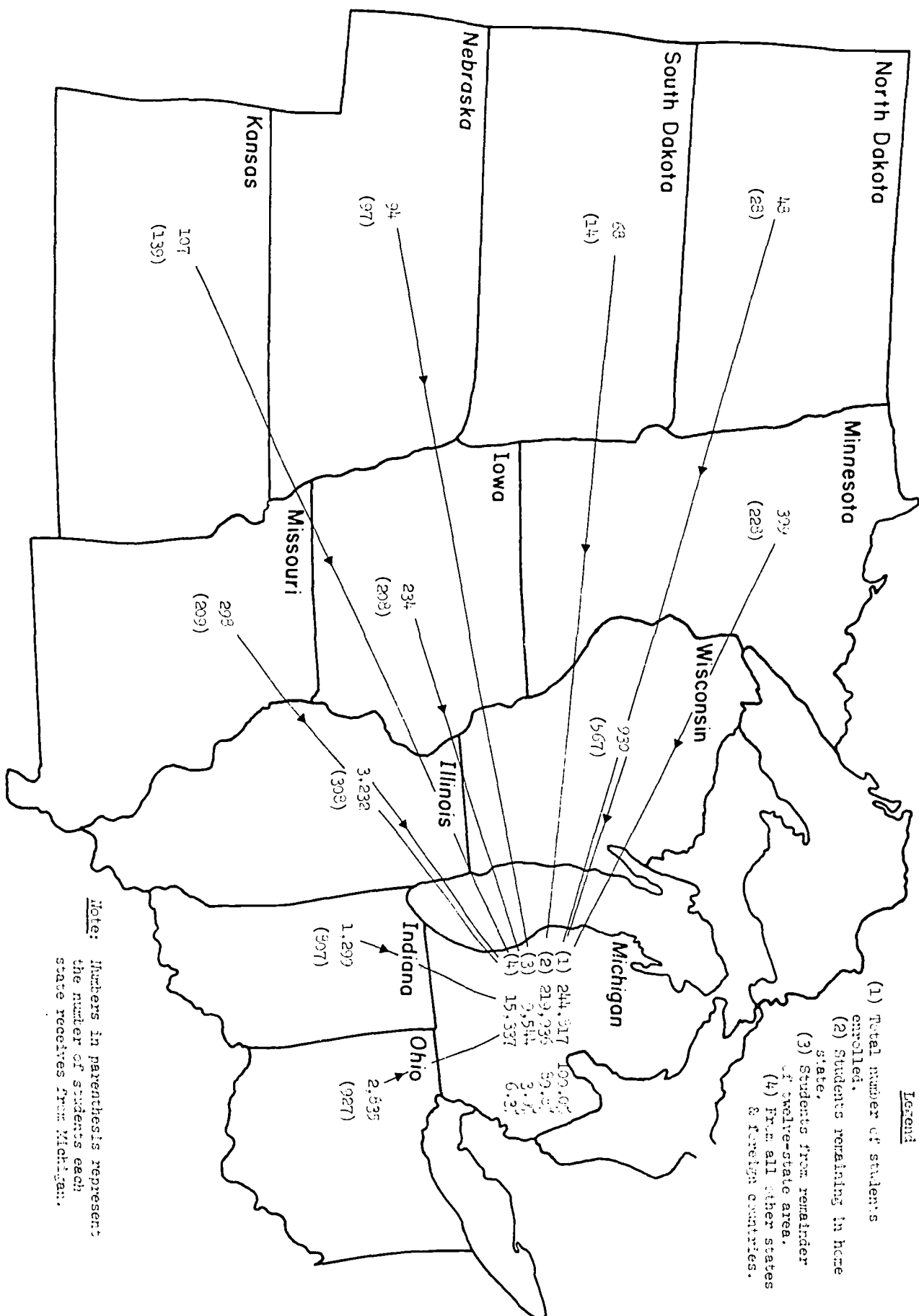
GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, RELIGIALLY CONTROLLED INSTITUTIONS  
STATE OF WISCONSIN  
FALL, 1963



GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, PUBLICLY CONTROLLED INSTITUTIONS  
STATE OF ILLINOIS  
FALL, 1968



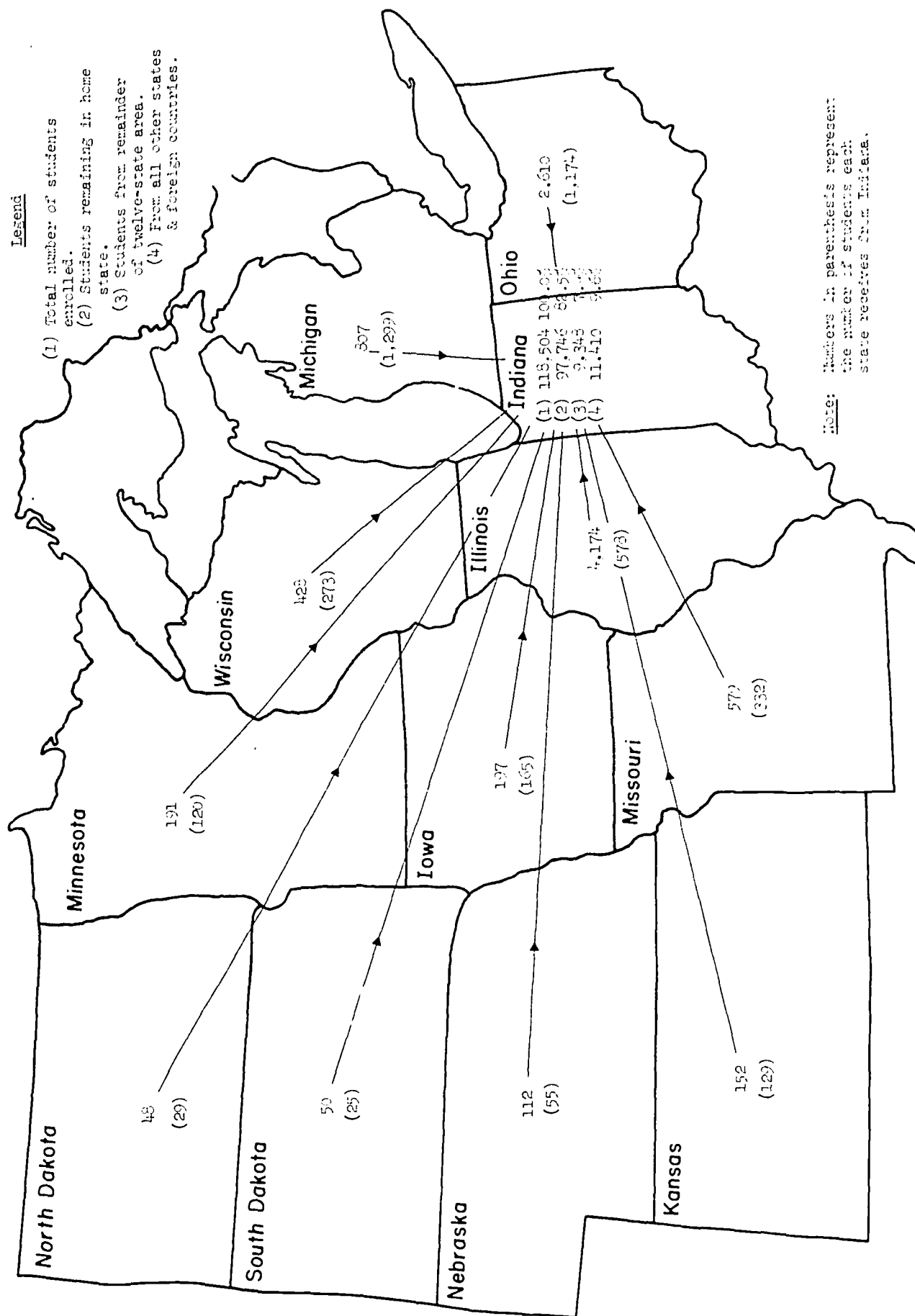
GEOGRAPHIC DISTRIBUTION OF THE STUDENT BODY  
 ALL STUDENTS, PUBLICLY CONTROLLED INSTITUTIONS  
 STATE OF MICHIGAN  
 FALL, 1968



GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, PUBLICLY CONTROLLED INSTITUTIONS

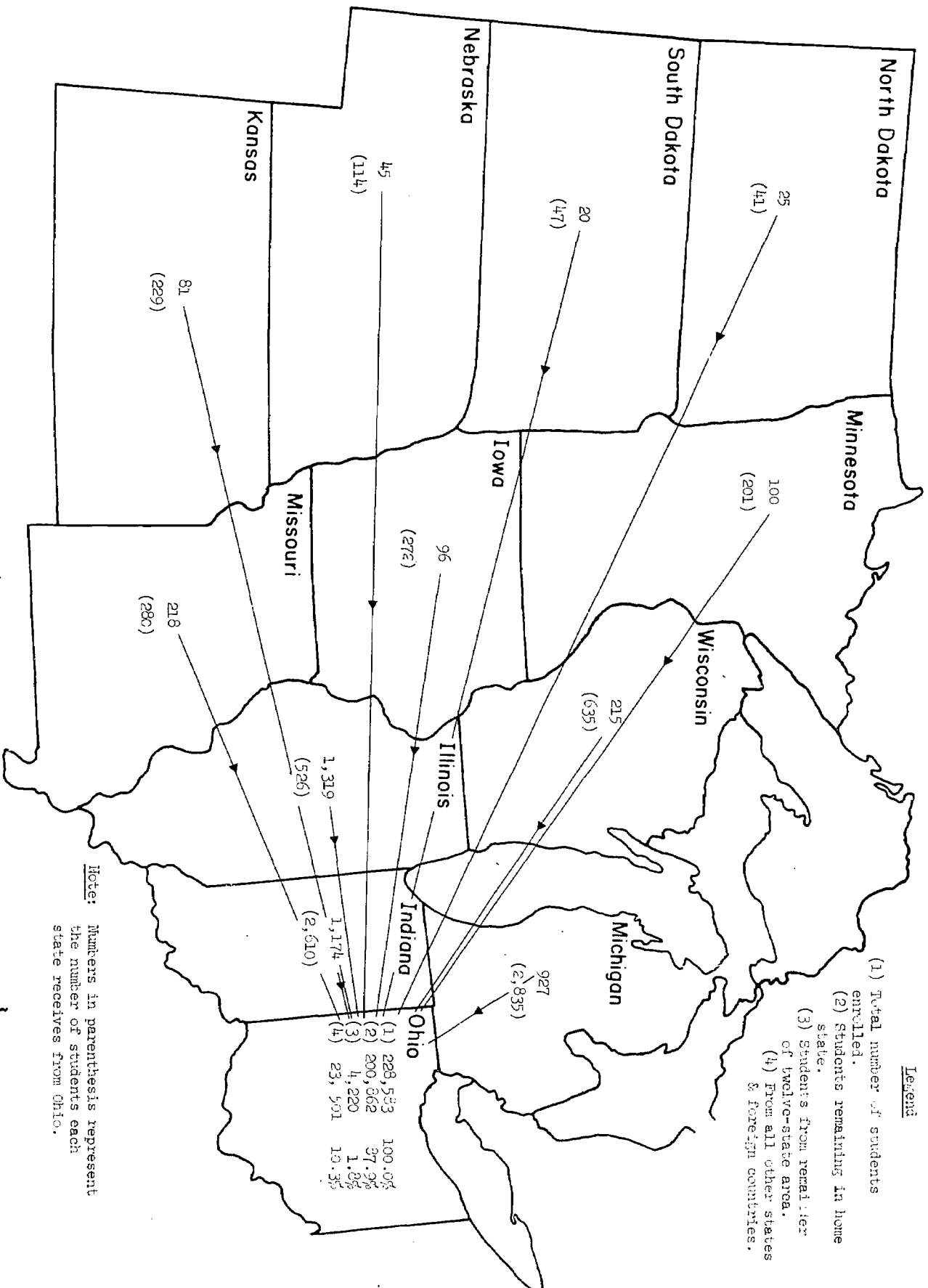
STATE OF INDIANA

FALL, 1968



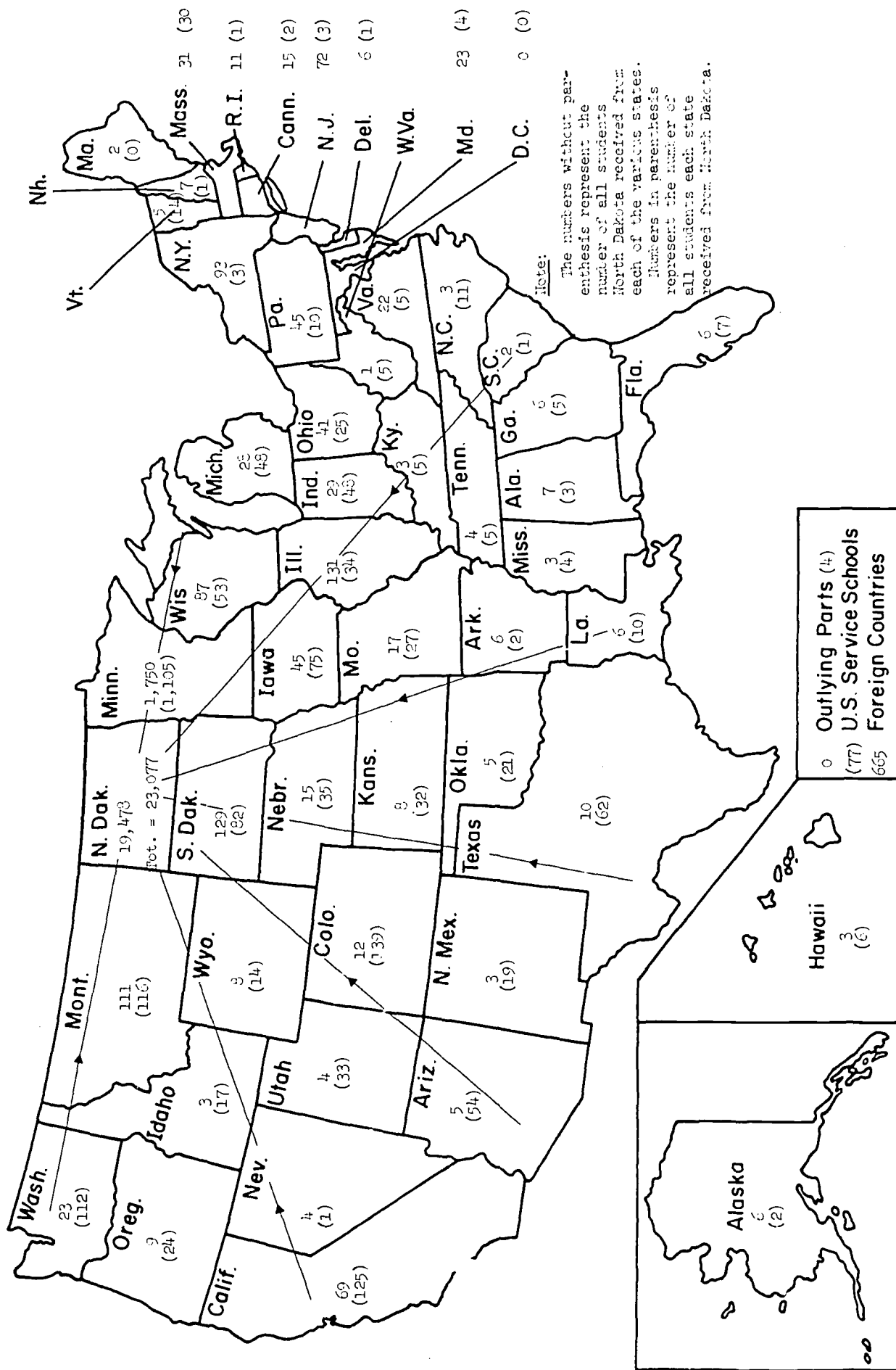


# 1 GEOGRAPHIC COMPOSITION OF THE STUDENT BODY ALL STUDENTS, PUBLICLY CONTROLLED INSTITUTIONS STATE OF OHIO FALL, 1965

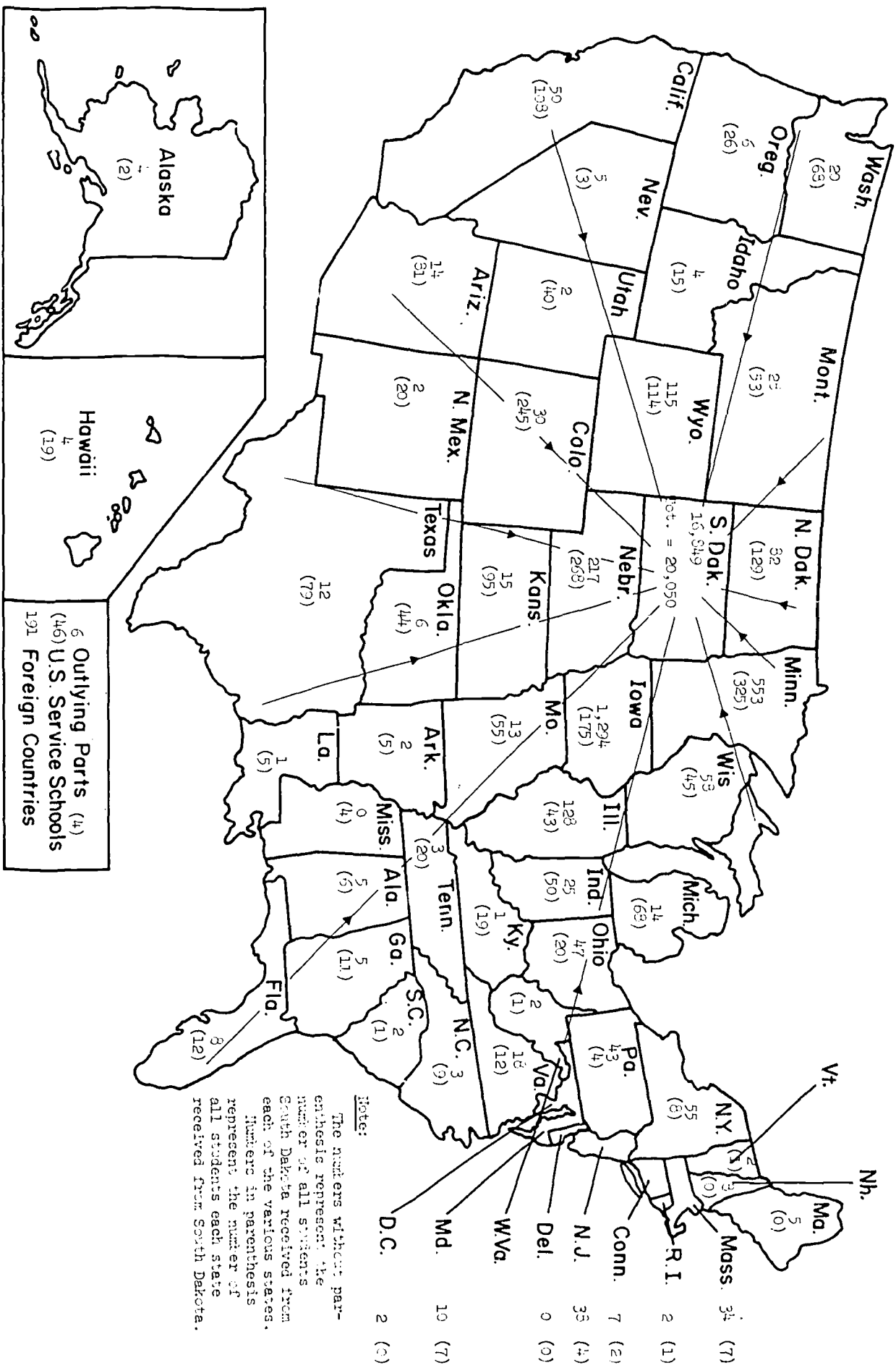


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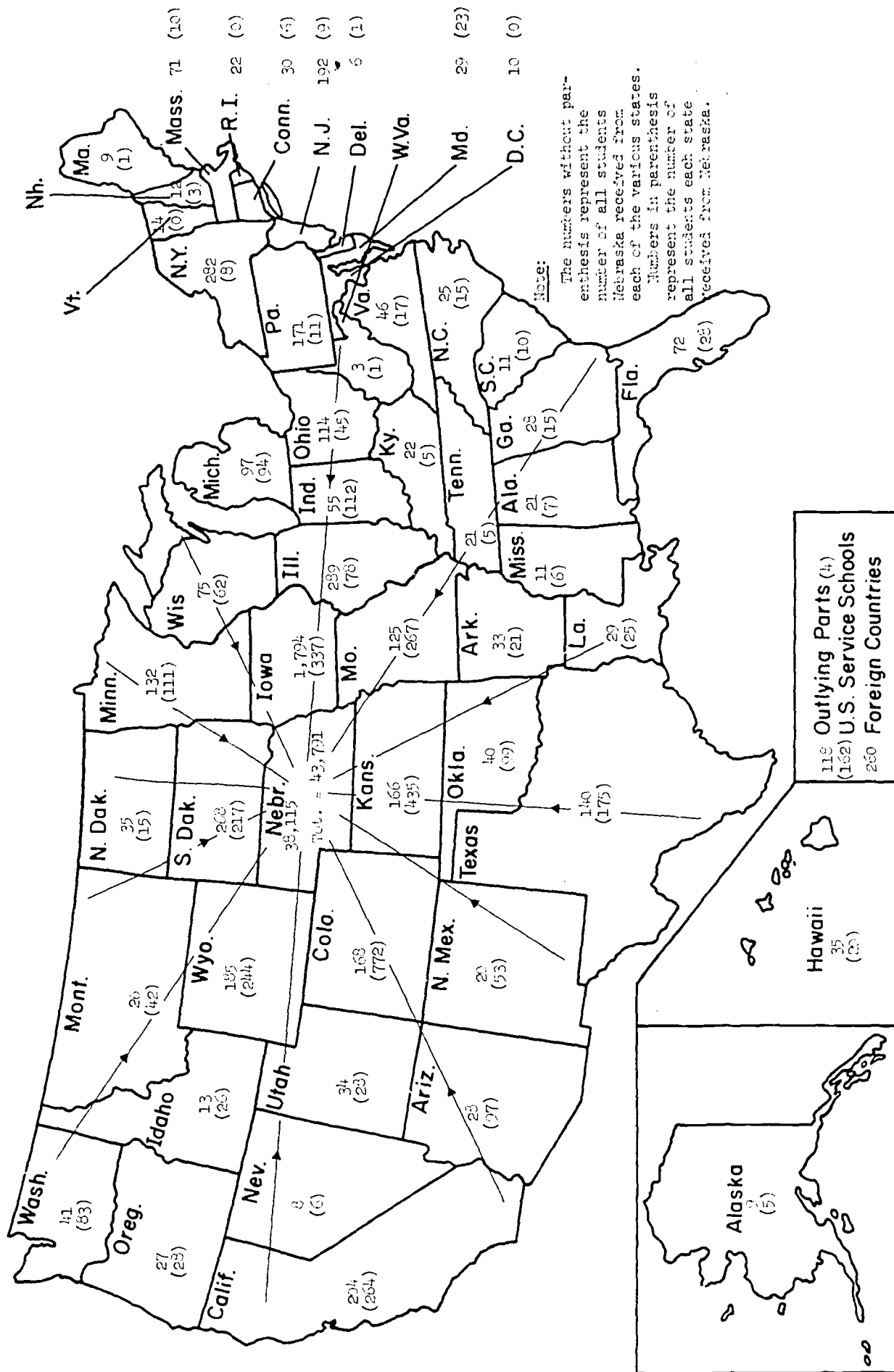
GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF NORTH DAKOTA  
FALL, 1963



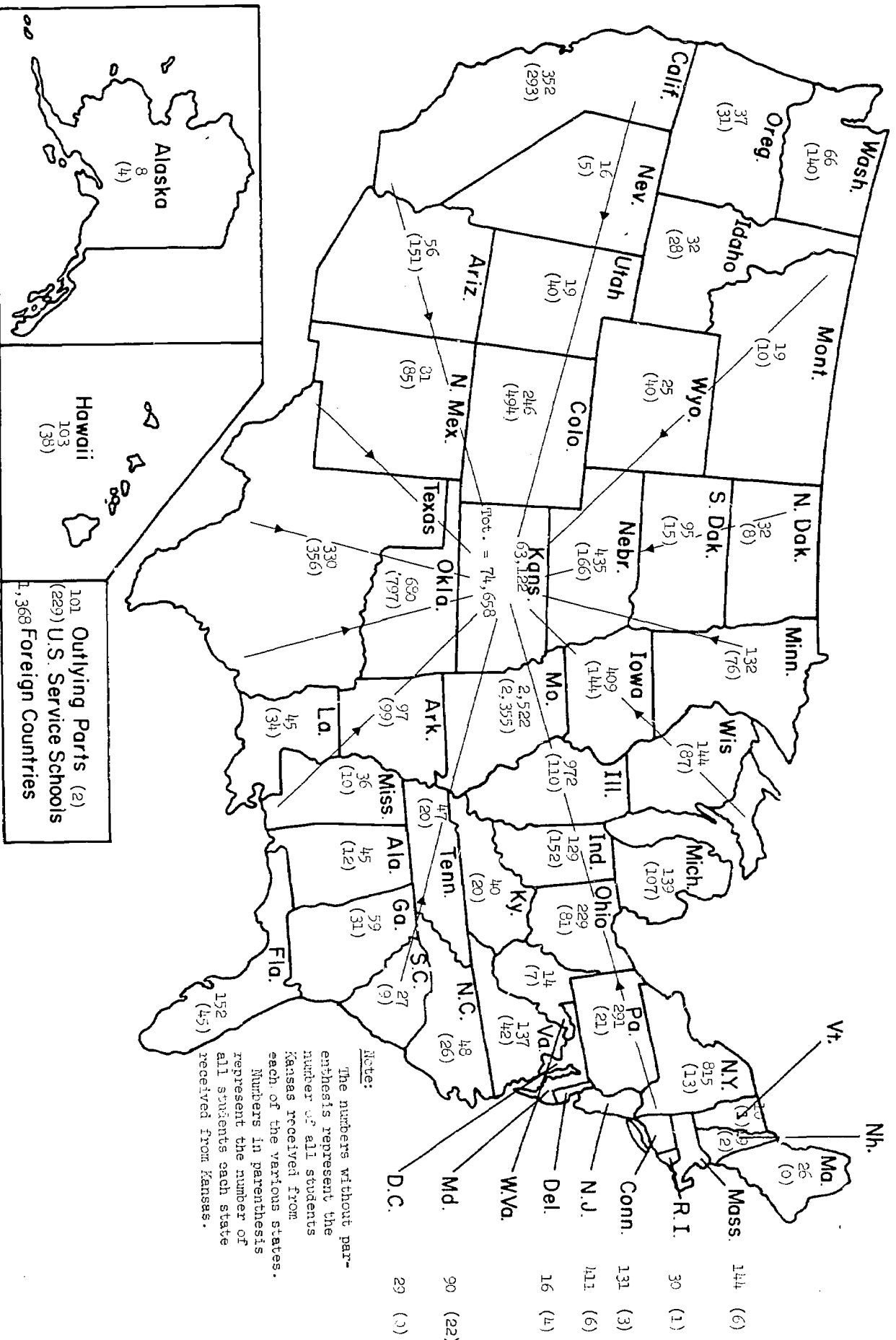
# GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY PUBLIC INSTITUTIONS, STATE OF SOUTH DAKOTA FALL, 1968



GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF NEBRASKA  
FALL, 1963



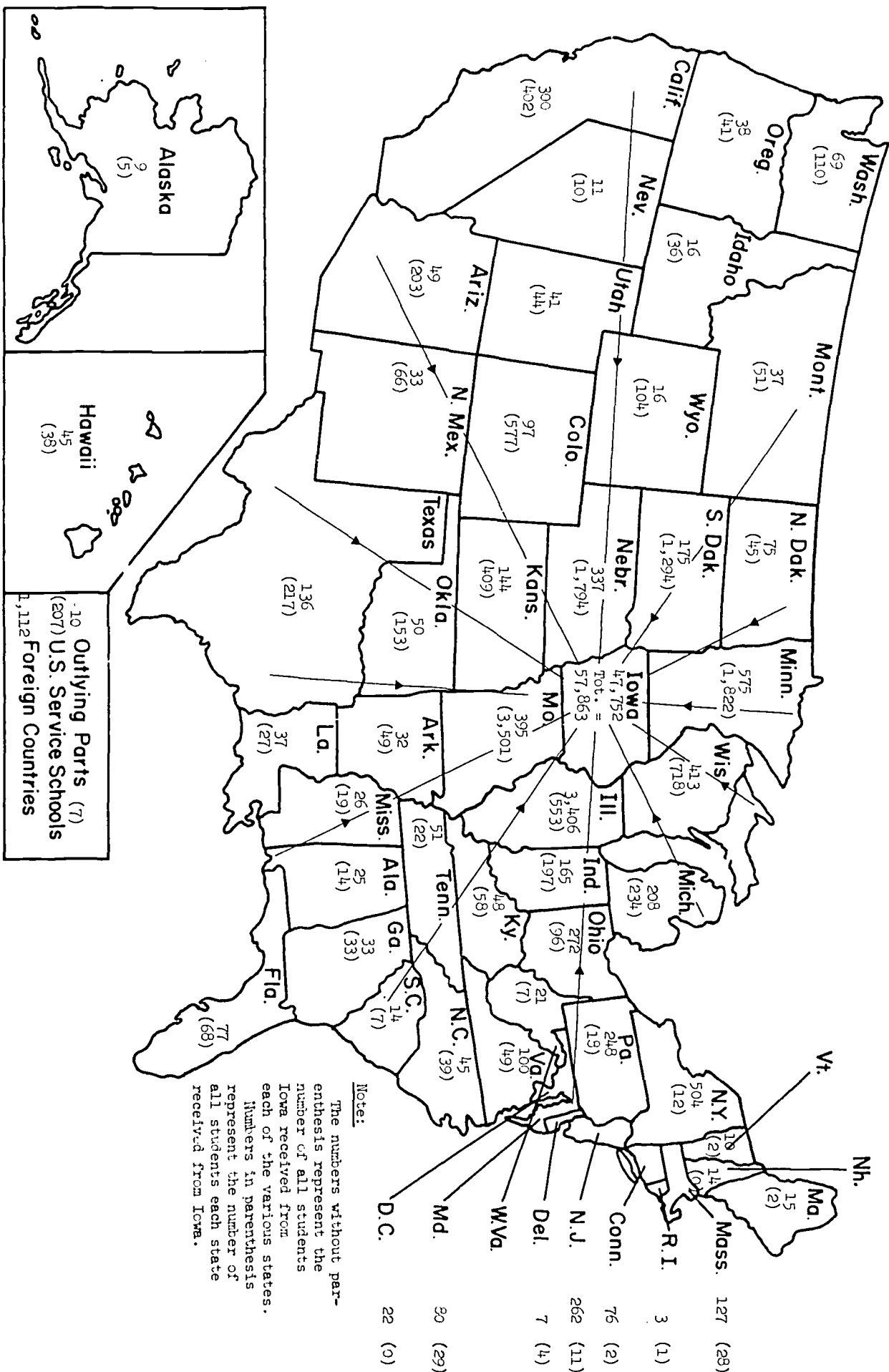
GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF KANSAS  
FALL, 1968





# GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY PUBLIC INSTITUTIONS, STATE OF IOWA

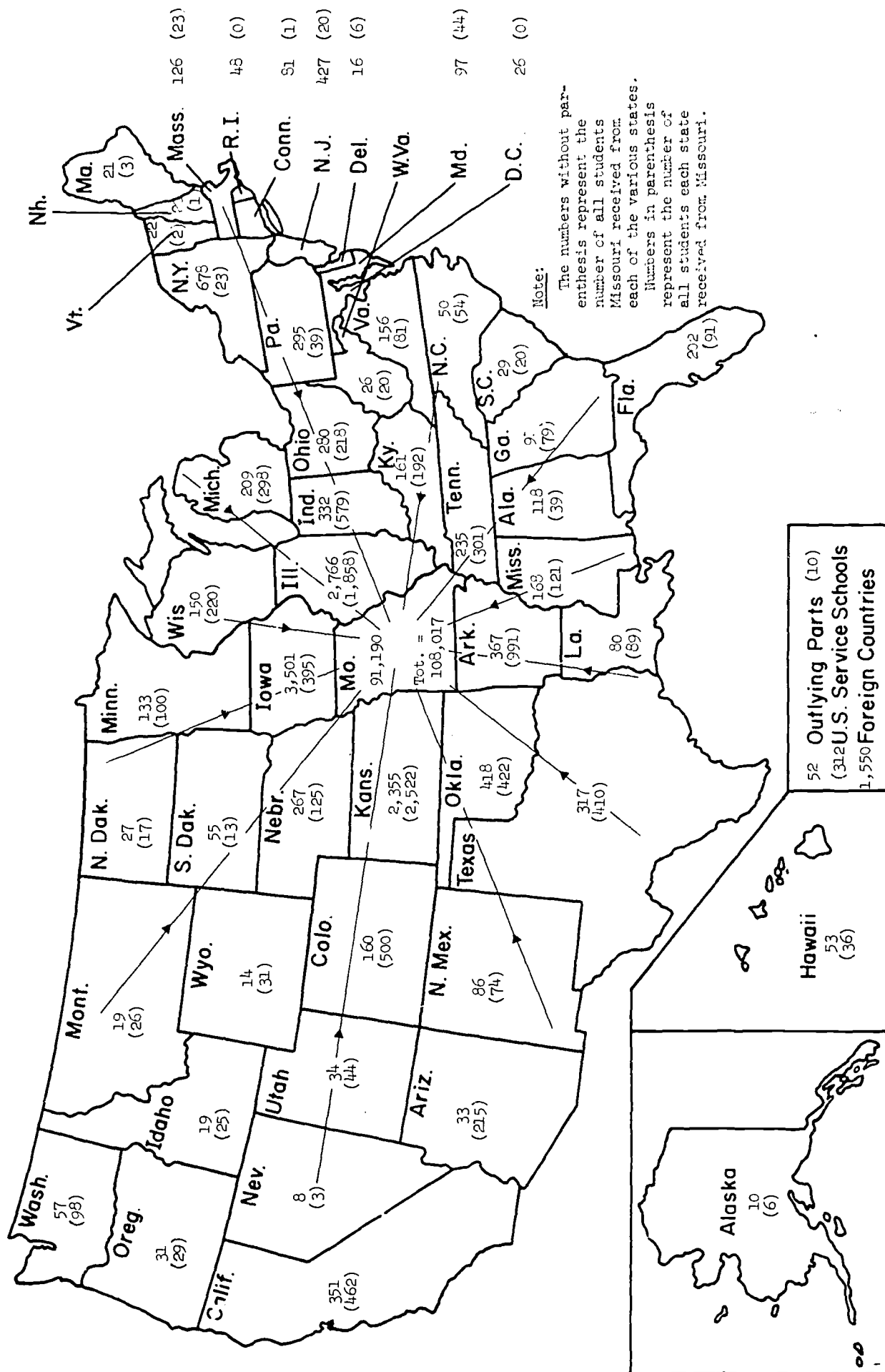
FALL, 1968



Note:  
 The numbers without parentheses represent the number of all students received from each of the various states.  
 Numbers in parentheses represent the number of all students each state received from Iowa.

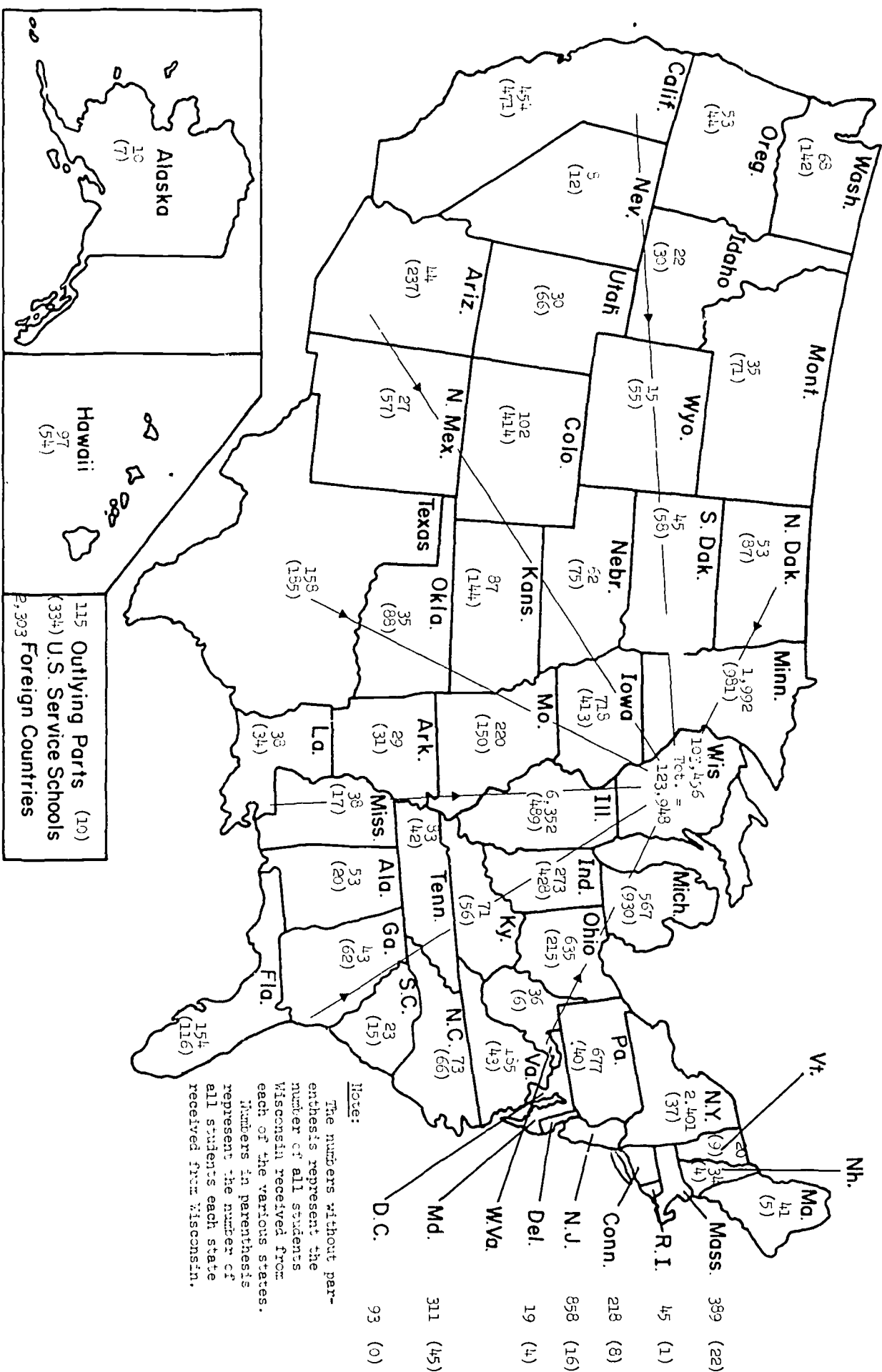


GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF MISSOURI  
FALL, 1968

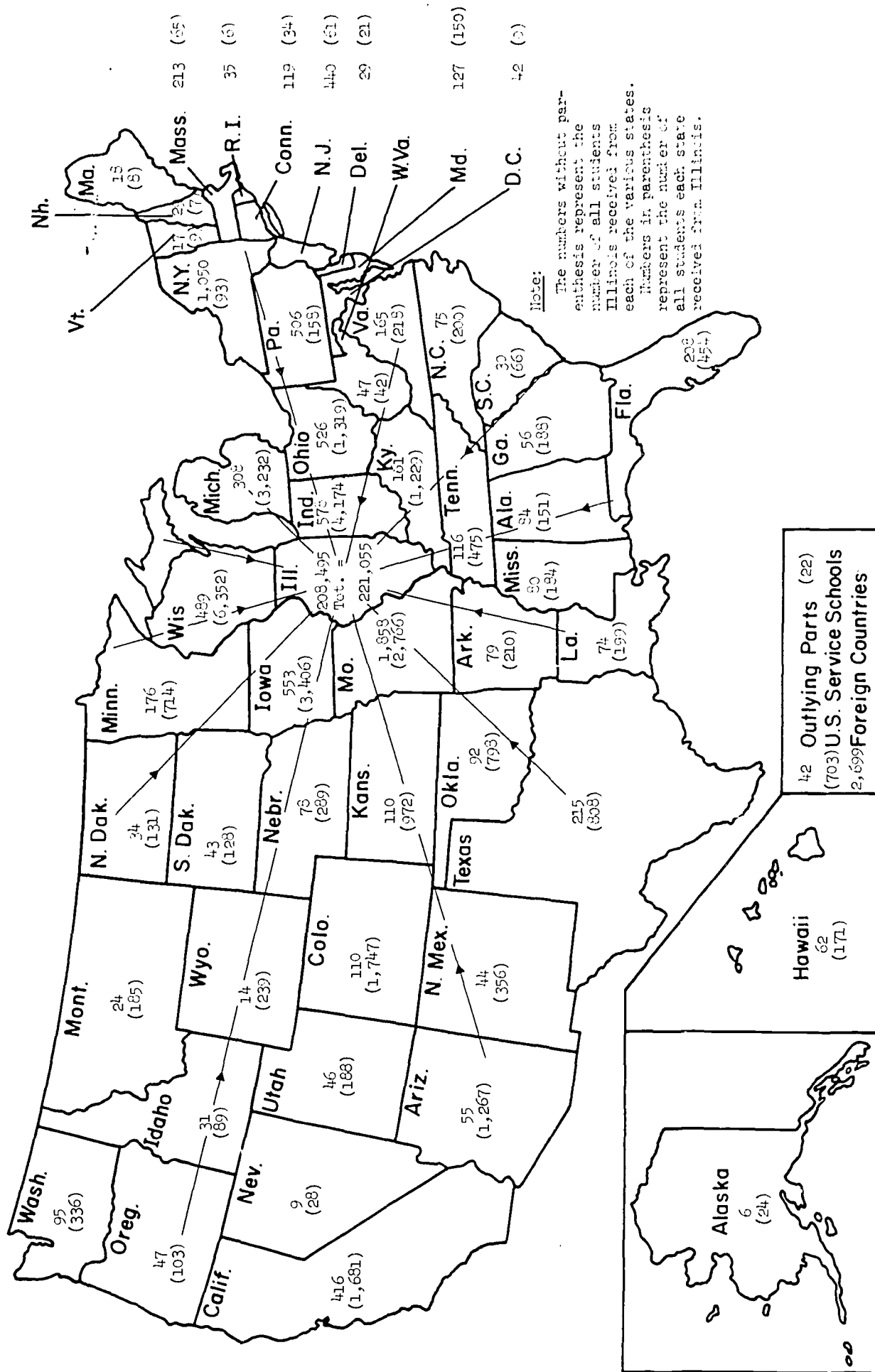




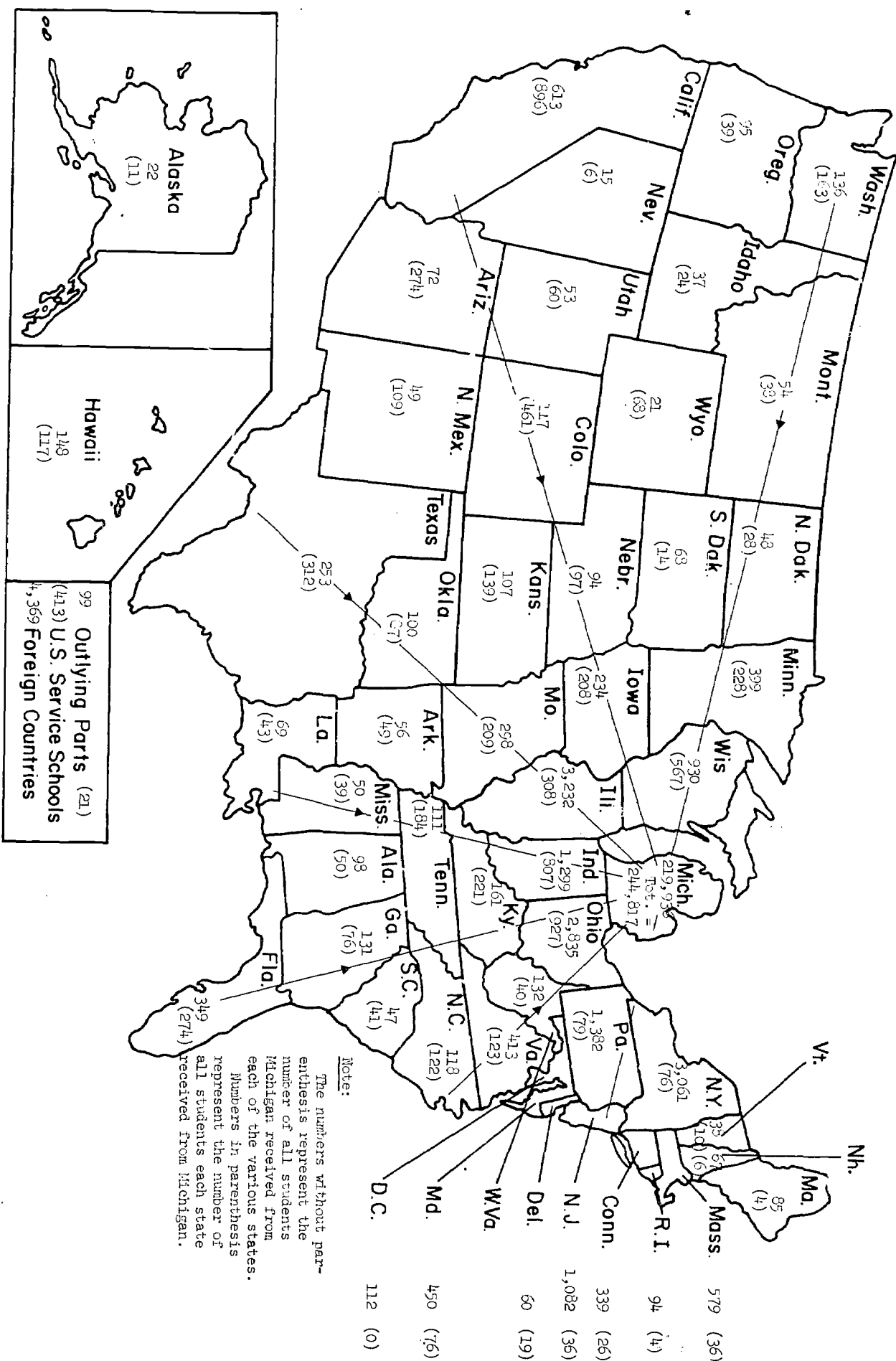
GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
 PUBLIC INSTITUTIONS, STATE OF WISCONSIN  
 FALL, 1968



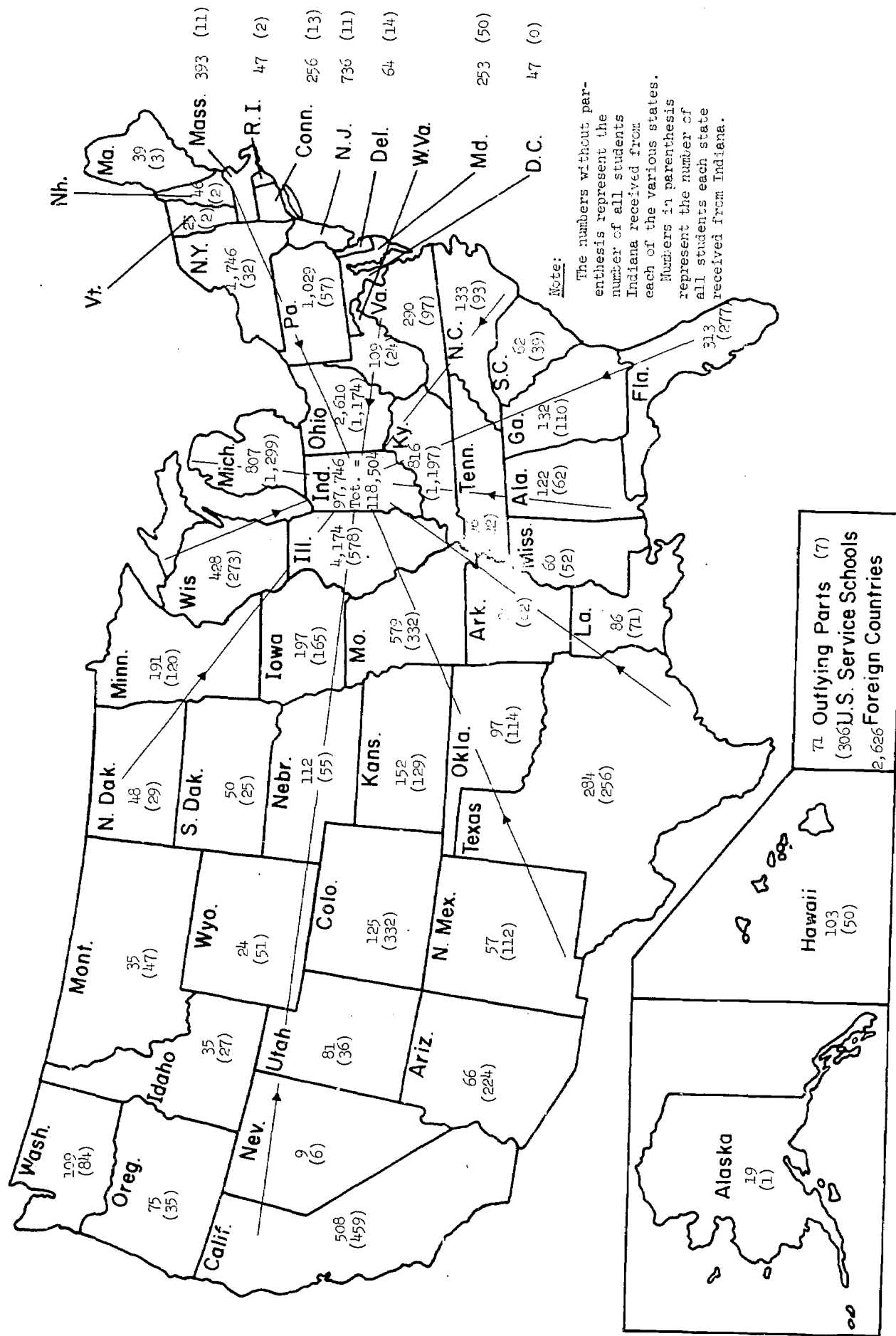
GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF ILLINOIS  
FALL, 1963



GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
 PUBLIC INSTITUTIONS, STATE OF MICHIGAN  
 FALL, 1963

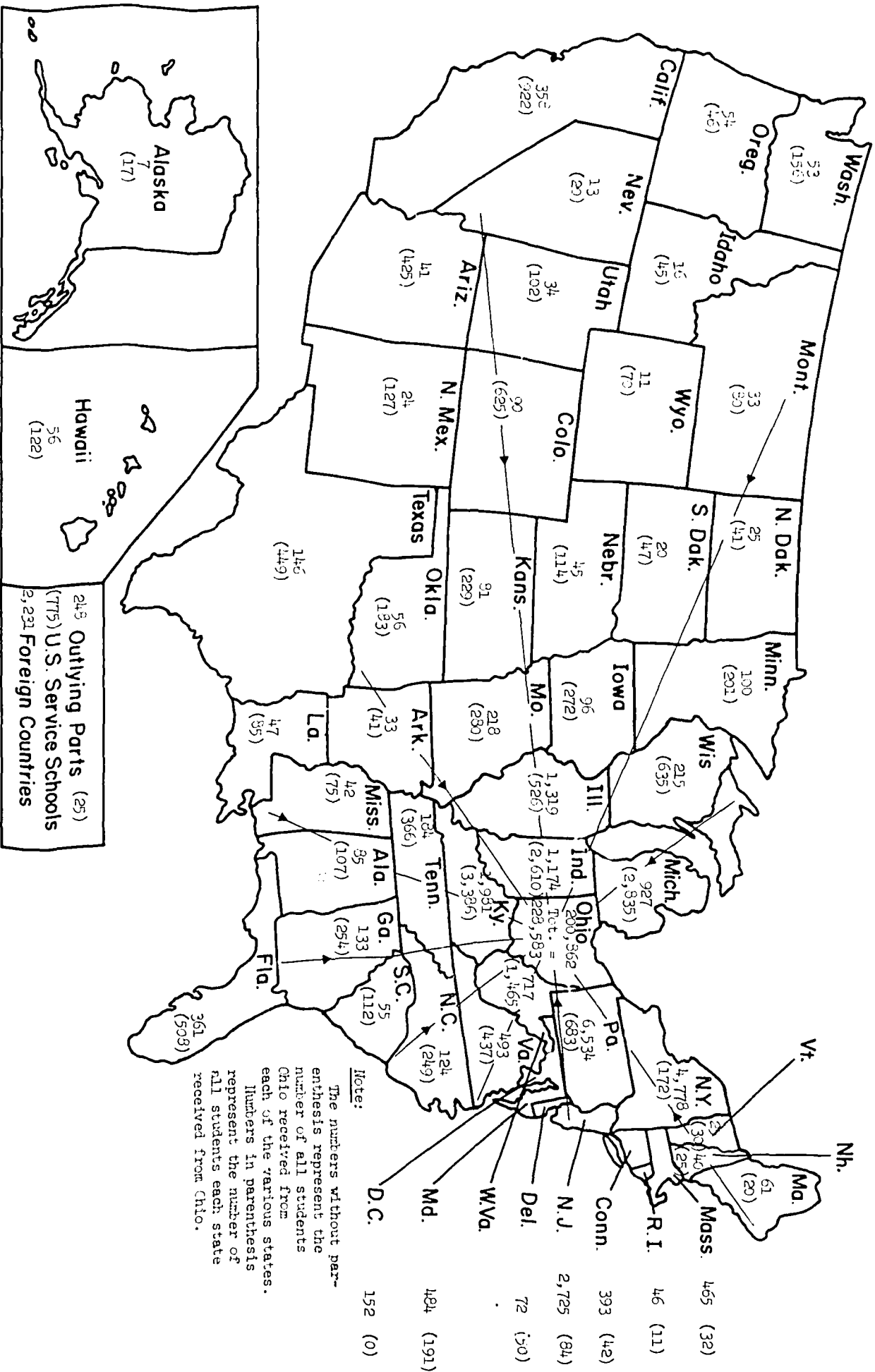


GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF INDIANA  
FALL, 1968



# GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY

PUBLIC INSTITUTIONS, STATE OF OHIO  
FALL, 1965



## PART I

### SECTION III

#### All Students, Privately Controlled Institutions

When we consider all students who attended privately controlled institutions in the fall of 1968, we find that the Twelve-State Area, while providing only 23.4 percent of the total of all students, compared with 24.8 percent in 1963, had 25.5 percent of the total in attendance. This is however down from the 26.4 percentage figure recorded in 1963

As was the case with public institutions, the pattern of migration of the states within the Twelve-State Area varies considerably. Viewing in-migration as a proportion of the total student body attending private institutions, we see that Nebraska had replaced Indiana, the 1963 leader, as the greatest importer of students as a proportion of all students enrolled. In another significant change Illinois had moved from the third smallest importer, in terms of proportion of students enrolled, to the smallest in 1968, with only 27.4 percent. This was, however, a two percentage point increase over its total in 1963. Particularly notable is the fact that all states in the Area, except Missouri, showed an increase, in 1968 over 1963, in the proportion of in-migrants as a part of the total student body (See Table 11). When we look at net migration we again find that Indiana and Missouri had the largest numbers of in-migrants in 1968 and that Illinois again led the out-migration totals with 8,558 students. However, in 1968 the state of North Dakota was the only other state to show a net out-migration of students in privately controlled institutions whereas in 1963 five states showed a net out-migration (See Table 12).

The Mid-East Region again provided more students who attended private institutions everywhere; also there were more students attending private institutions in that region. However, in both cases the percentage figures declined slightly in 1968 over 1963 from 35.2 percent to 34.7 percent, and 33.8 percent to 31.8 percent (See Table 9). The Mid-East Region in 1968 also had the highest percentage of resident students, 85.4 percent, in their private institutions, but this was 1.1 percentage points less than that recorded in 1963. The Far-West Region was next with 82.7 percent while the Twelve-State Area fell from third to fourth place with only 78.8 percent of its resident students attending a private college in their home region.

The state maps which follow present the specific pattern of migration of students attending private institutions within the Twelve-State Area. It should be repeated that this report makes no attempt to interpret the particular migration pattern of any of the states. The map on page 69 is a pictorial presentation of Table 12. The map on page 70 shows the proportion of students whose homes are in the Twelve-State Area. The next twelve maps reflect student flow, state by state. Finally the United States maps are repeated for the privately controlled institutions category.

TABLE 9

Area and Regions  
All Students, Private Institutions  
Fall, 1963 and 1968

	No. of Students in Private Institutions		% of Total			No. of Students Attending Private Institutions		% of Total	
	1963	1968	1963	1968		1963	1968	1963	1968
	From					In			
Mid-east Region	566,725	699,510	35.2%	34.7%	Mid-east Region	544,370	640,571	33.8%	31.8%
Twelve-State Area	399,951	472,108	24.8%	23.4%	Twelve-State Area	424,931	513,809	26.4%	25.5%
Southeast Region	216,048	264,455	13.4%	13.1%	Southeast Region	222,175	287,043	13.8%	14.3%
New England Region	161,200	228,112	10.0%	11.3%	New England Region	190,766	267,817	11.9%	13.3%
Far West Region	120,189	152,794	7.5%	7.6%	Far West Region	116,682	147,573	7.2%	7.3%
Southwest Region	71,985	94,965	4.5%	4.7%	Southwest Region	69,772	95,476	4.3%	4.7%
Rocky Mountain Region	26,965	35,330	1.7%	1.8%	Rocky Mountain Region	31,204	47,025	1.9%	2.3%
(Outlying Parts)	10,880	18,966	.7%	.9%	(Outlying Parts)	9,632	16,297	.6%	.8%
(Foreign Countries)	<u>35,589</u>	<u>49,371</u>	2.2%	2.5%	(U.S. Service Schools)	<u>-----</u>	<u>-----</u>	.0%	.0%
	1,609,532	2,015,611				1,609,532	2,015,611		



TABLE 10

Area and Regions  
All Students. Private Institutions  
Fall, 1963 and 1968

	Total No. of Students Attending Private Institutions In		No. of Resident All Students		Per Cent Col. 2 of Col. 1		Rank	
	1963	1968	1963	1968	1963	1968	1963	1968
Mid-east Region	544,370	640,571	471,016	546,760	86.5%	85.4%	1	1
Twelve-State Area	424,931	513,809	350,738	400,768	82.5%	78.8%	3	4
Southeast Region	222,175	287,043	179,912	218,540	81.0%	76.1%	5	5
New England Region	190,766	267,817	129,140	180,896	67.7%	67.5%	6	6
Far West Region	116,682	147,573	97,541	121,979	83.6%	82.7%	2	2
Southwest Region	69,772	95,476	56,814	75,930	81.4%	79.5%	4	3
Rocky Mountain Region	31,204	47,025	16,797	23,090	53.8%	49.1%	7	7



TABLE 11

In-Migration as a Proportion of the Total Student Body  
 All Students, Privately Controlled Institutions  
 Twelve-State Area, Fall, 1963 and 1968

	All Students Enrolled		Migration Into State		Col. 2 as a % of Col. 1		Rank (in Descending Order of %)	
	1963	1968	1963	1968	1963	1968	1963	1968
Illinois	110,802	131,712	27,960	36,025	25.2%	27.4%	10	12
Indiana	44,059	53,586	22,227	27,155	50.4%	50.7%	1	2
Iowa	31,921	39,877	14,058	18,171	44.0%	45.6%	4	5
Kansas	11,483	15,702	5,026	7,427	43.8%	47.3%	5	4
Michigan	36,357	49,620	8,661	13,993	22.6%	28.2%	11	11
Minnesota	21,946	28,579	8,674	12,158	39.5%	42.5%	6	7
Missouri	38,102	46,411	18,273	22,004	48.0%	47.4%	3	3
Nebraska	10,638	15,843	5,149	9,186	48.4%	58.0%	2	1
North Dakota	614	1,053	130	402	21.2%	38.2%	12	9
Ohio	87,564	92,399	26,901	33,657	30.7%	36.4%	9	10
South Dakota	4,582	6,736	1,726	2,971	37.7%	44.1%	8	6
Wisconsin	24,863	32,291	9,659	13,505	38.8%	41.8%	7	8

1963 Range = 21.2% to 50.4%

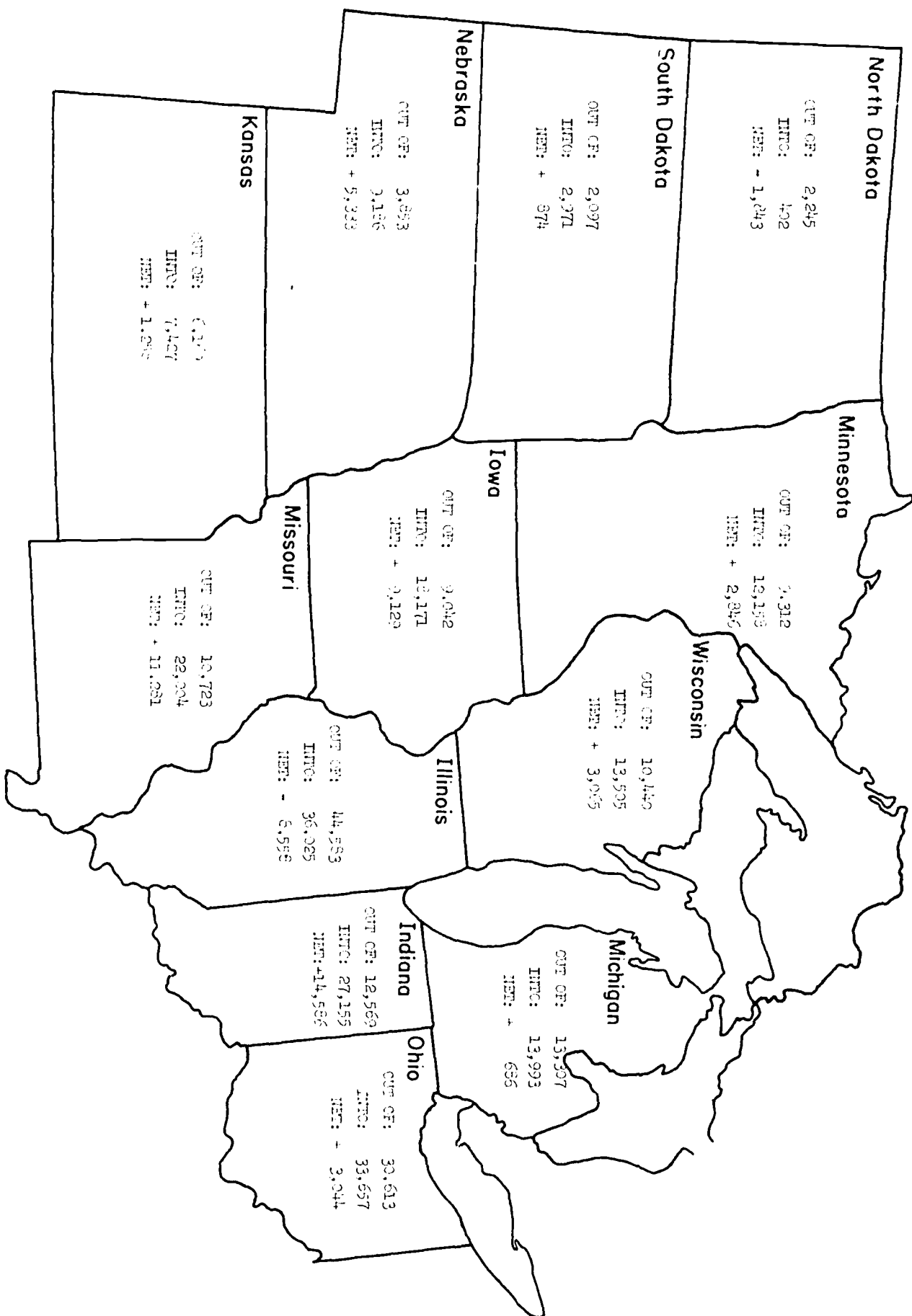
1968 Range = 27.4% to 58.0%

TABLE 12 .

Net Migration of All Students in Privately Controlled Institutions  
Twelve-State Area  
Fall, 1963 and 1968

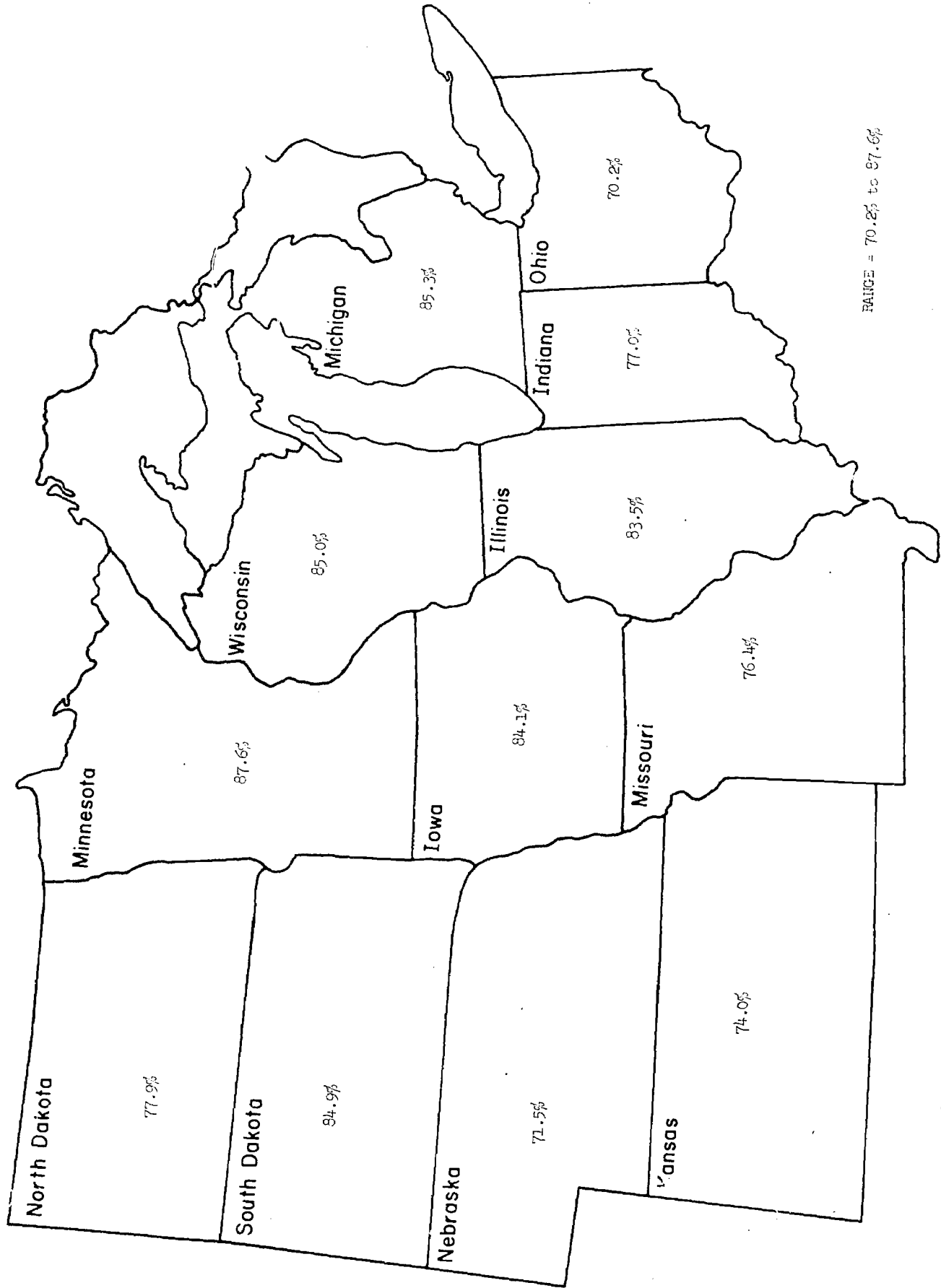
	Migration of All Students				Rank of Net In-Migration (Descending Order)			
	Out of State		Into State		Net (Col. 2-Col. 1)			
	1963	1968	1963	1968	1963	1968		
Illinois	34,274	44,583	27,960	36,025	- 6,314	- 8,558	12	12
Indiana	9,776	12,569	22,227	27,155	12,451	14,586	1	1
Iowa	7,005	9,042	14,058	18,171	7,053	9,129	3	3
Kansas	5,525	6,169	5,026	7,427	- 499	1,258	9	8
Michigan	12,407	13,307	8,661	13,993	- 3,746	686	11	10
Minnesota	7,005	9,312	8,674	12,158	1,669	2,846	6	7
Missouri	8,584	10,723	18,273	22,004	9,689	11,281	2	2
Nebraska	3,283	3,853	5,149	9,186	1,866	5,333	5	4
North Dakota	2,157	2,245	130	402	- 2,027	- 1,843	10	11
Ohio	22,101	30,613	26,901	33,657	4,800	3,044	4	6
South Dakota	1,870	2,097	1,726	2,971	- 144	874	8	9
Wisconsin	9,477	10,440	9,659	13,505	182	3,065	7	5

NET MIGRATION OF ALL STUDENTS, PRIVATELY CONTROLLED INSTITUTIONS  
TWELVE-STATE AREA  
FALL, 1962



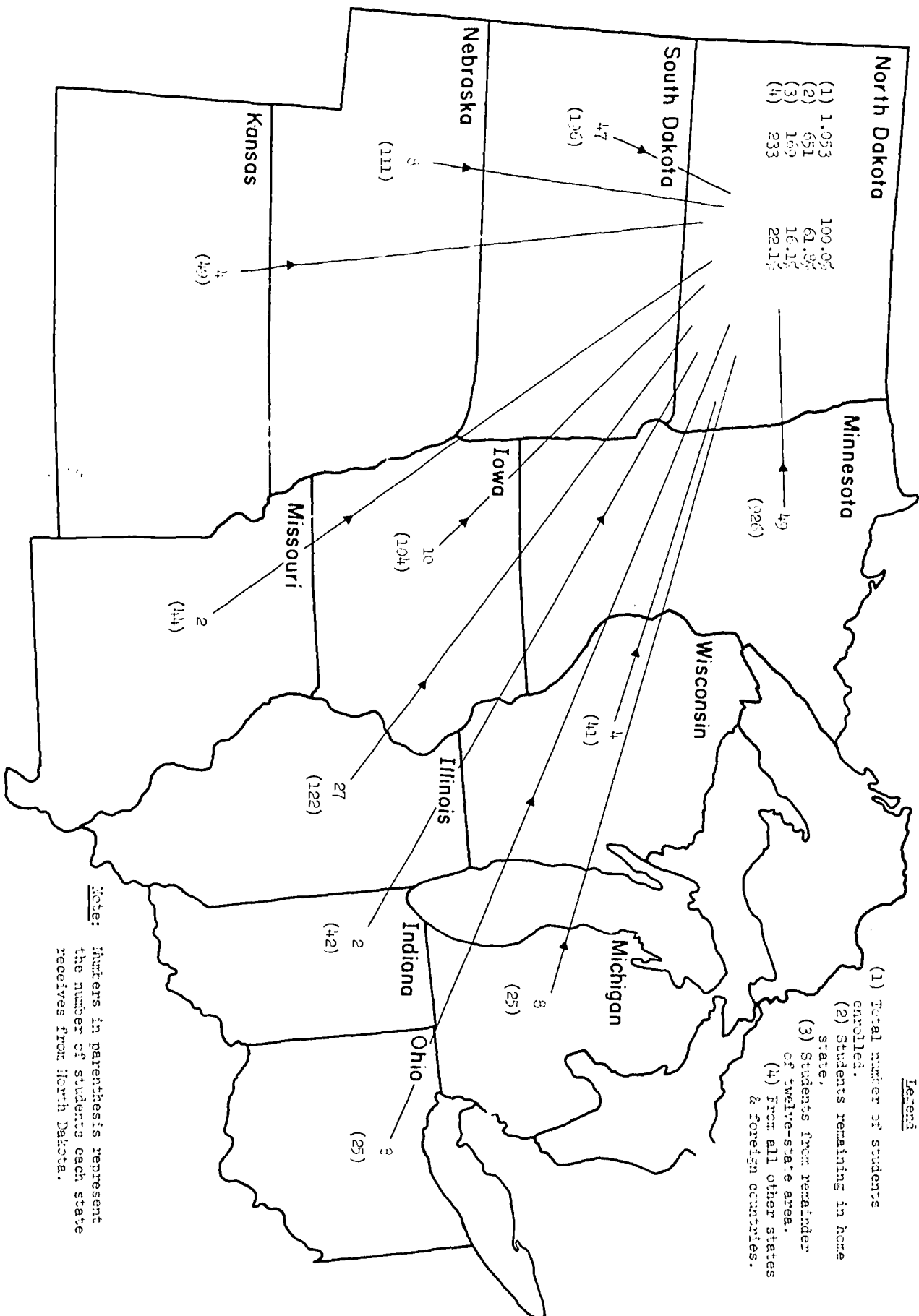
PROPORTION OF ALL STUDENT ENROLLMENT IN PRIVATE  
INSTITUTIONS REPRESENTING STUDENTS WHOSE HOMES  
ARE IN THE TWELVE-STATE AREA

FALL, 1968



RANGE = 70.2% to 87.6%

GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
 ALL STUDENTS, PRIVATELY CONTROLLED INSTITUTIONS  
 STATE OF NORTH DAKOTA  
 FALL, 1968

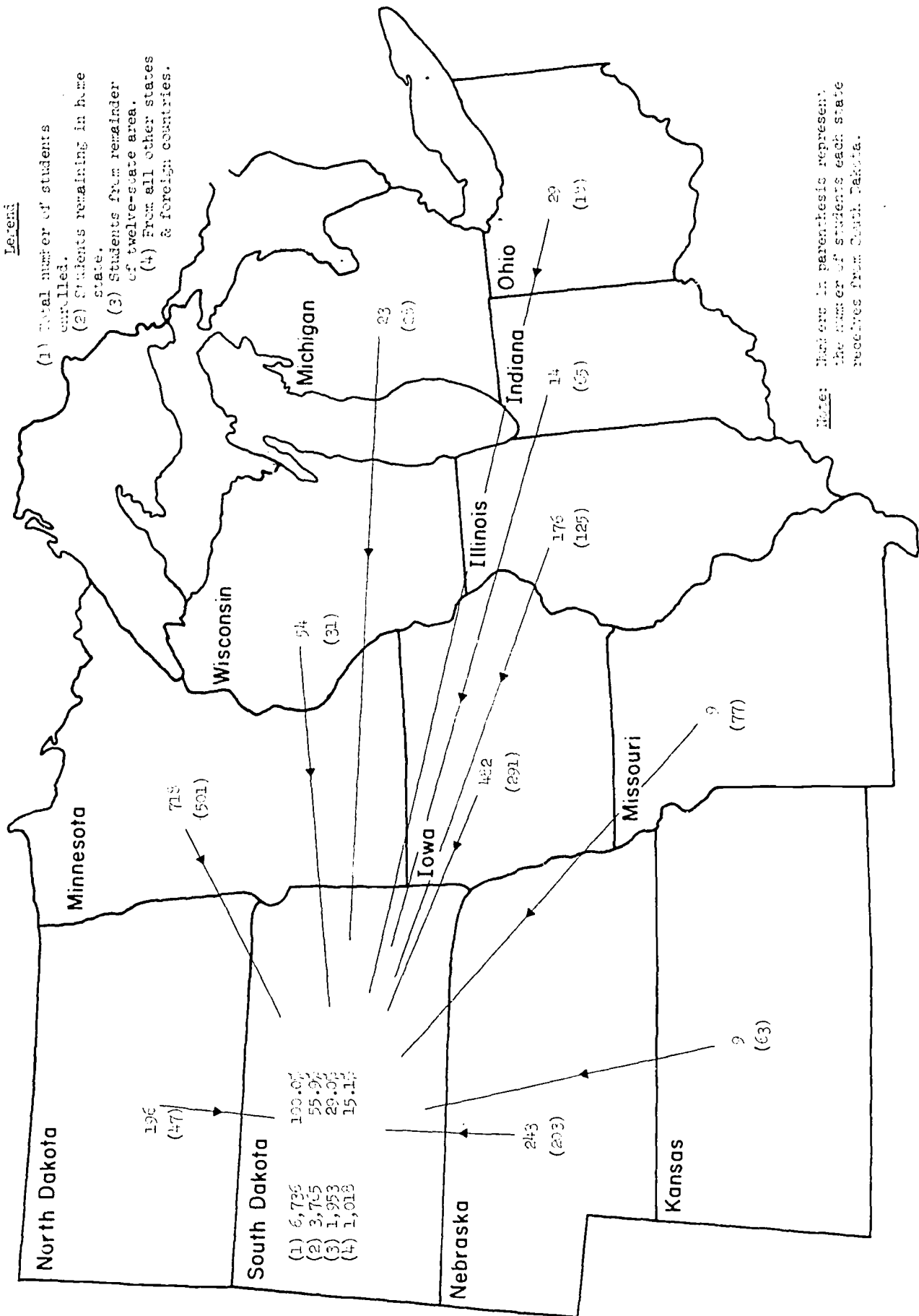


Note: Numbers in parenthesis represent the number of students each state receives from North Dakota.

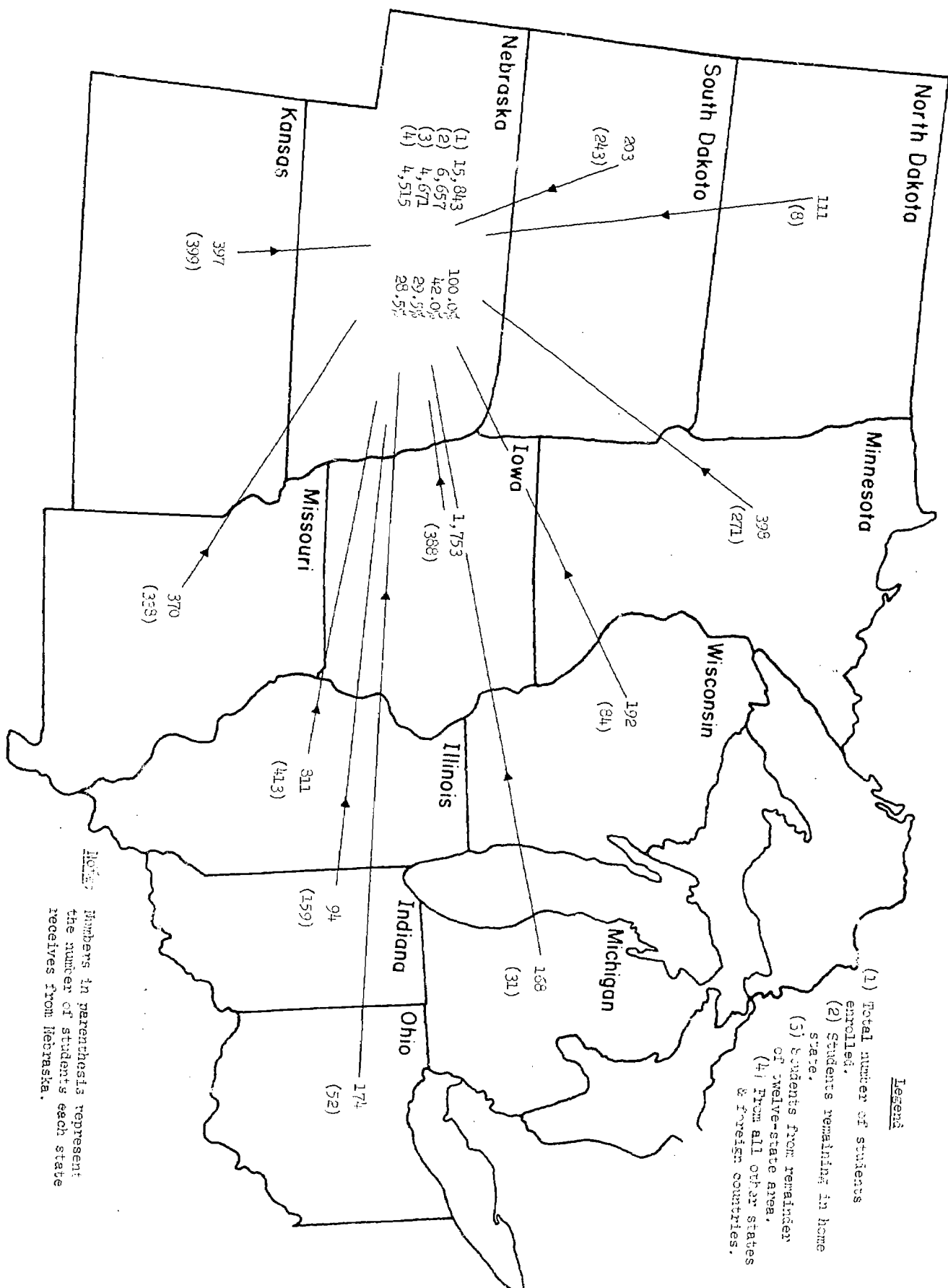
Legend

- (1) Total number of students enrolled.
- (2) Students remaining in home state.
- (3) Students from remainder of twelve-state area.
- (4) From all other states & foreign countries.

GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
 ALL STUDENTS, PRIVATELY CONTROLLED INSTITUTION  
 STATE OF SOUTH DAKOTA  
 FALL, 1962

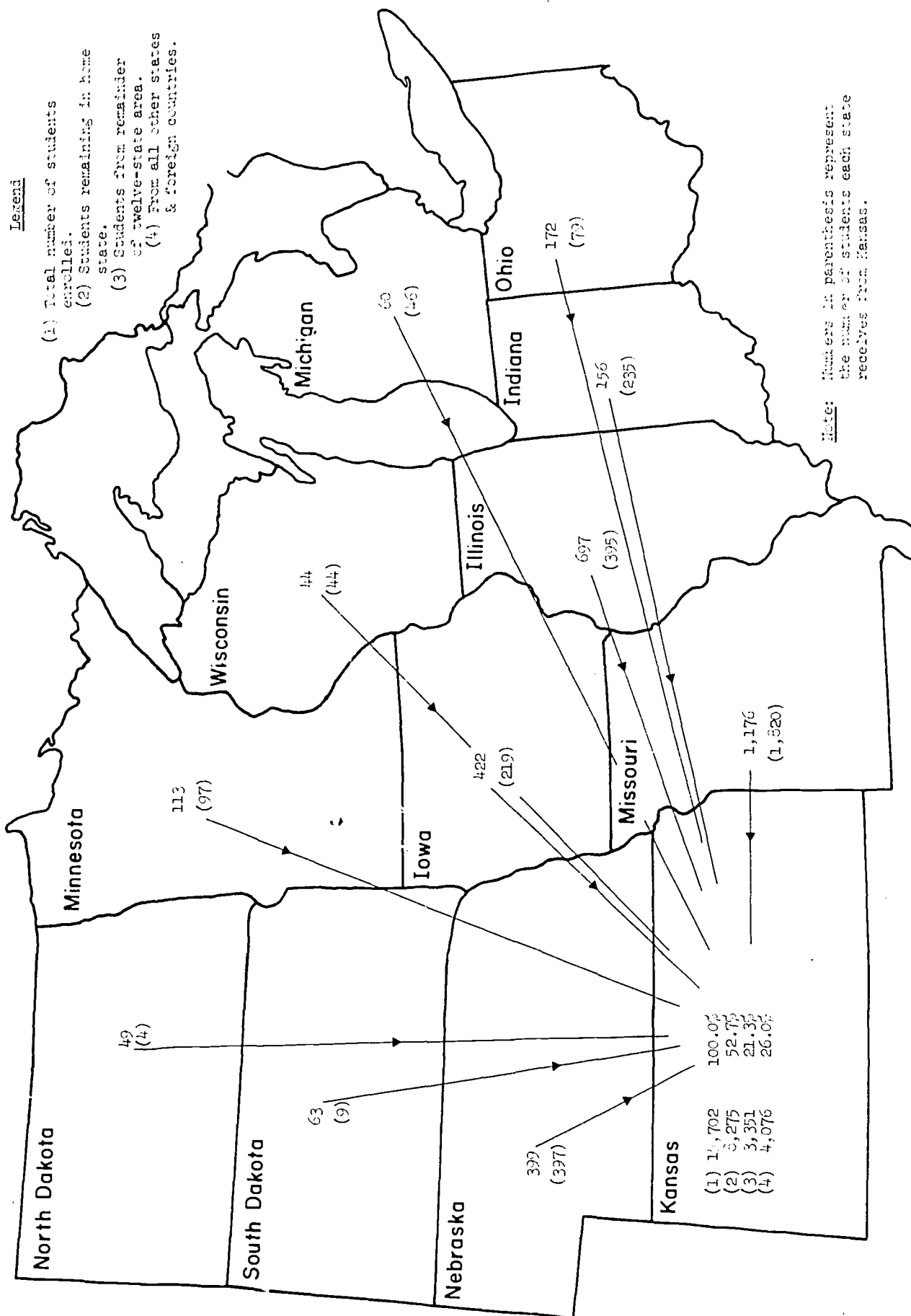


GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, PRIVATELY CONTROLLED INSTITUTIONS  
STATE OF NEBRASKA  
FALL, 1968



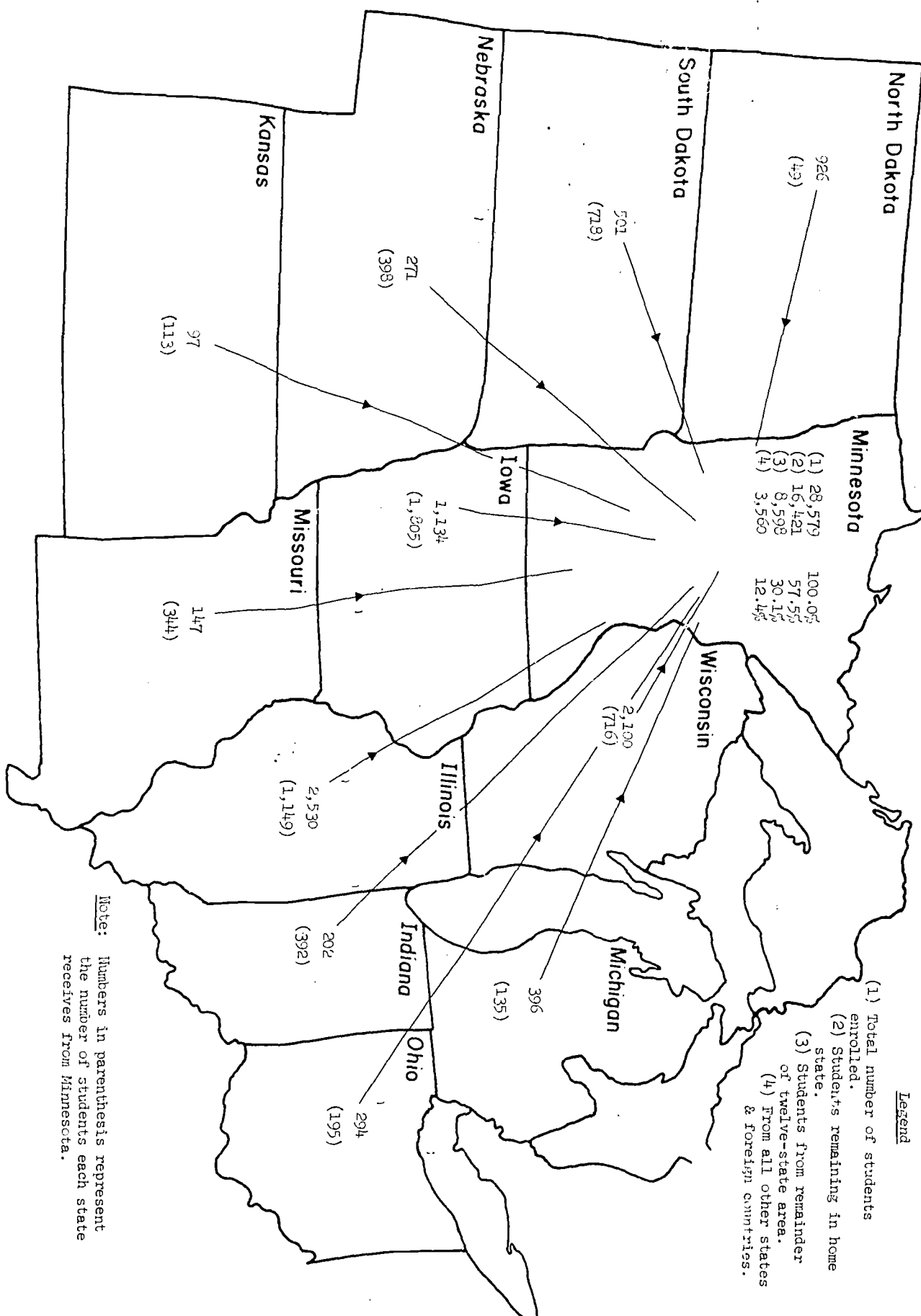
GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, PRIVATELY CONTROLLED INSTITUTIONS  
STATE OF KANSAS

FALL, 1968





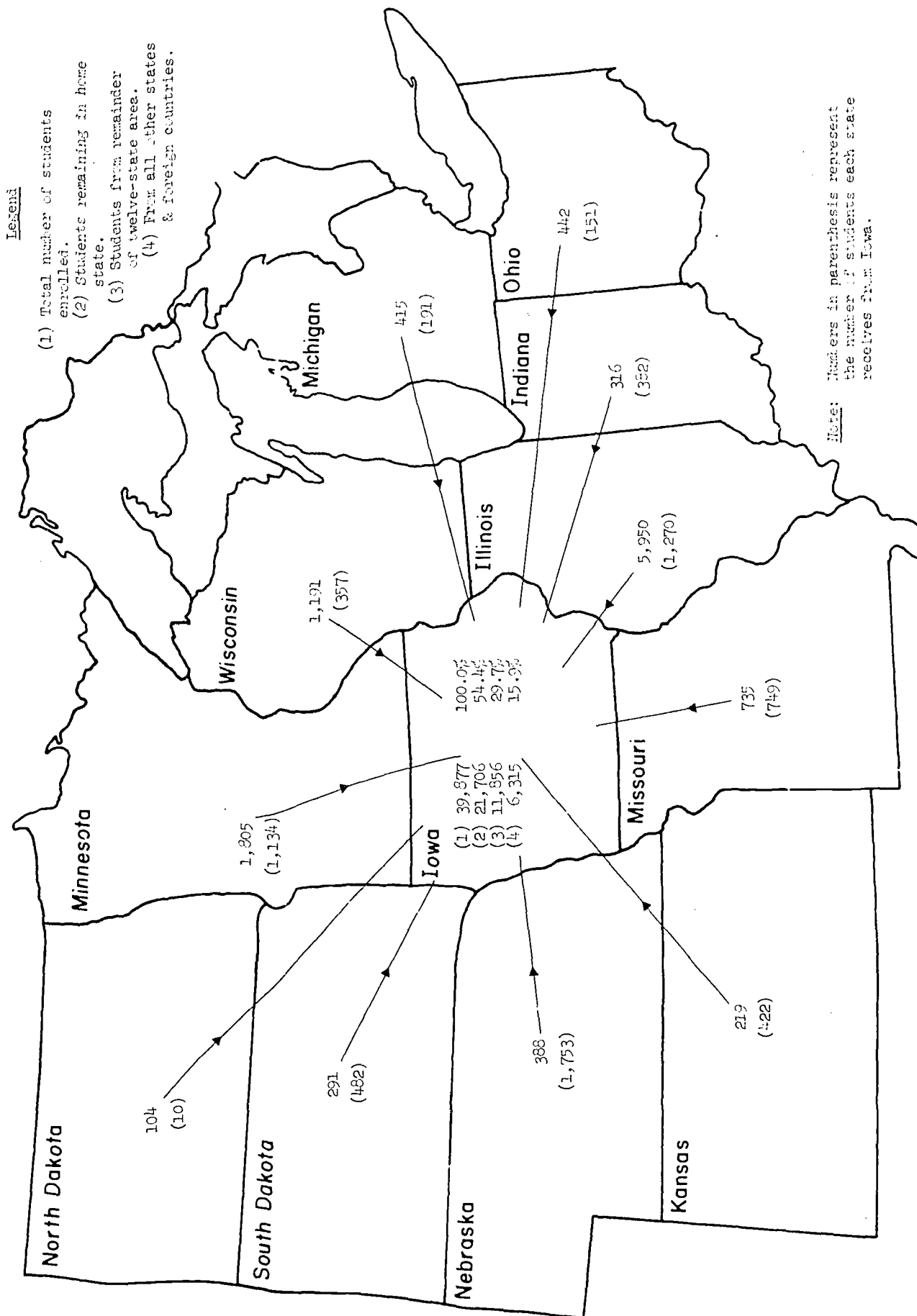
GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
 ALL STUDENTS, PRIVATELY CONTROLLED INSTITUTIONS  
 STATE OF MINNESOTA  
 FALL, 1968



GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, PRIVATELY CONTROLLED INSTITUTIONS

STATE OF IOWA

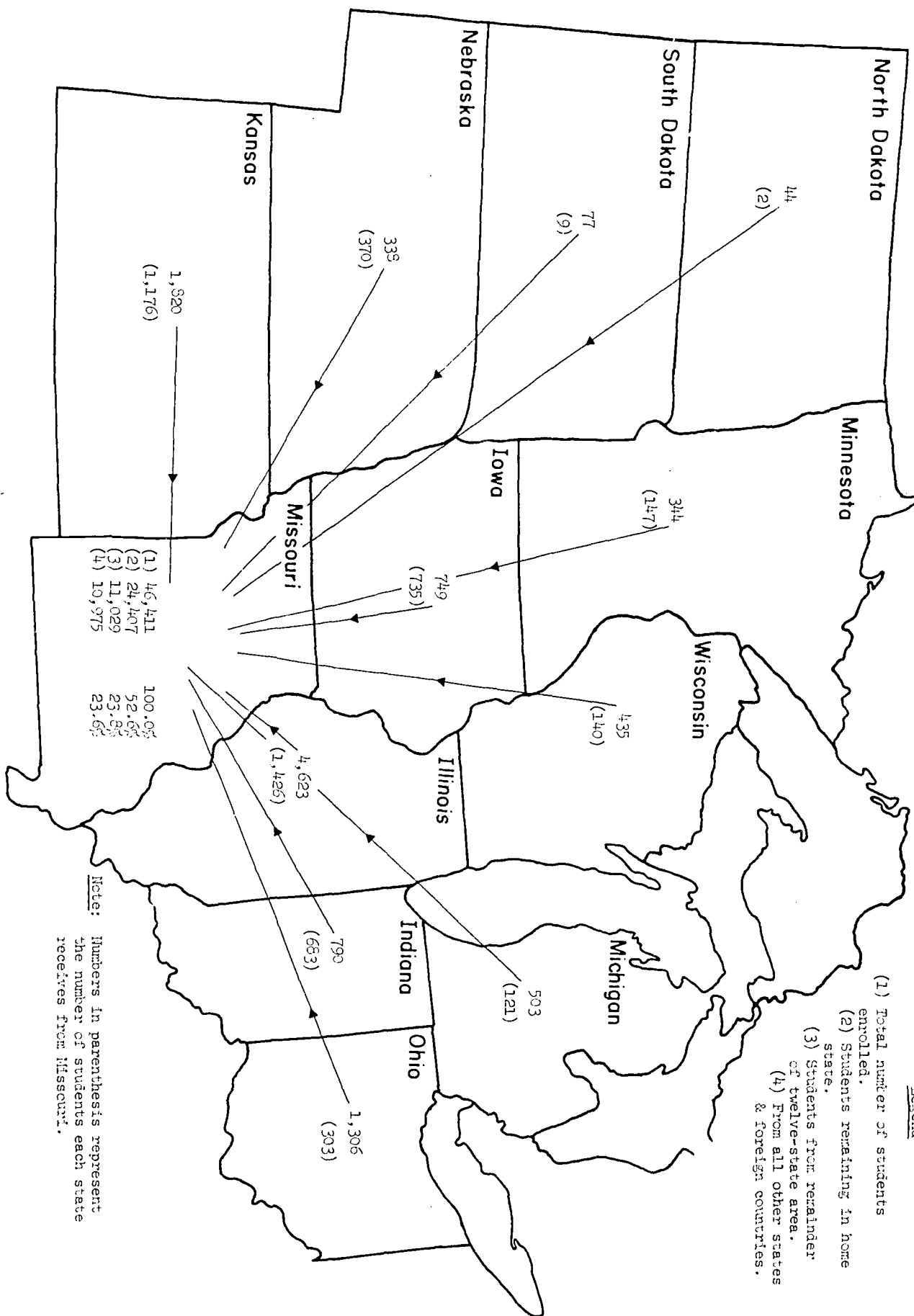
FALL, 1968



GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
 ALL STUDENTS, PRIVATELY CONTROLLED INSTITUTIONS  
 STATE OF MISSOURI  
 FALL, 1968

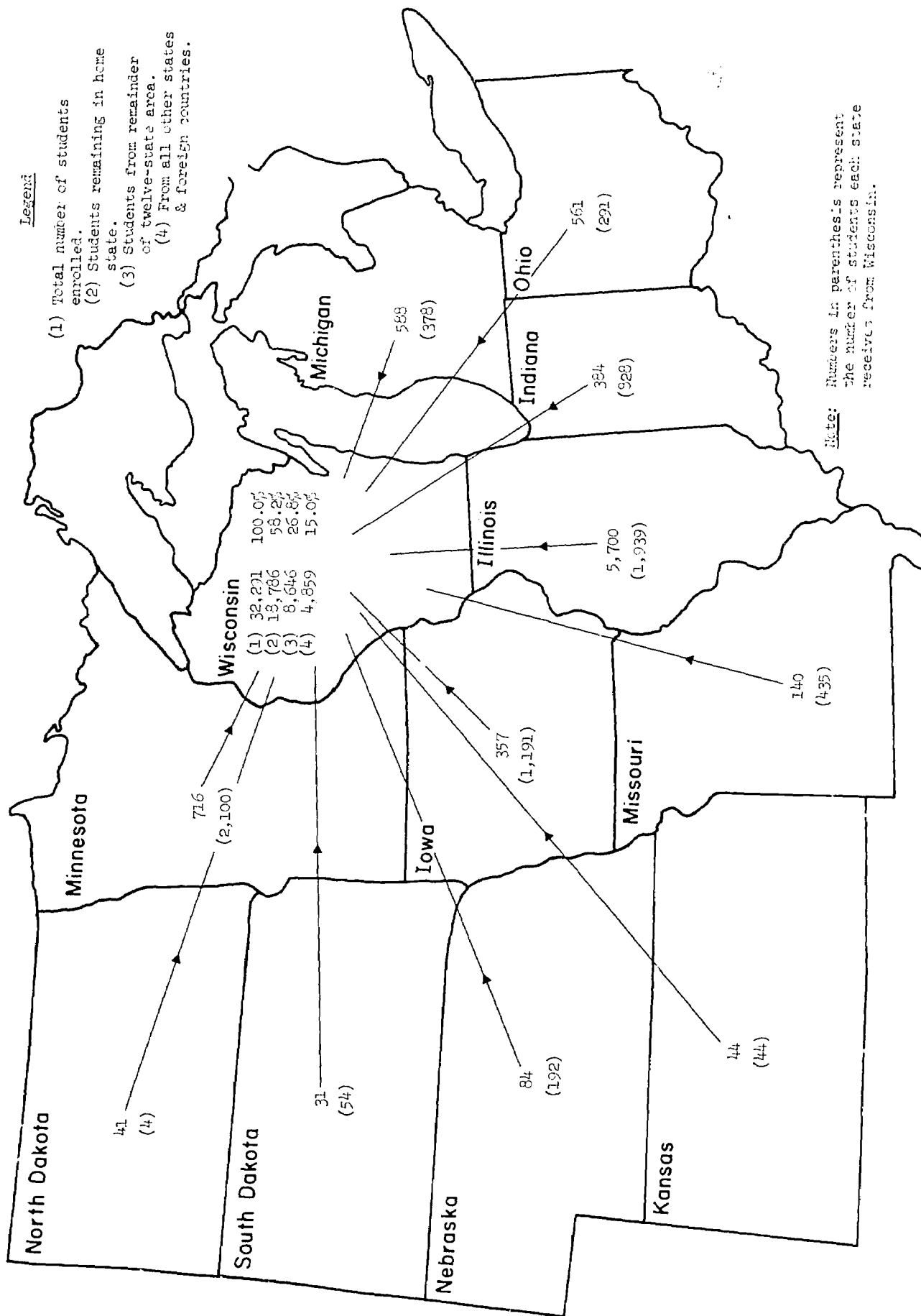
Legend

- (1) Total number of students enrolled.
- (2) Students remaining in home state.
- (3) Students from remainder of twelve-state area.
- (4) From all other states & foreign countries.

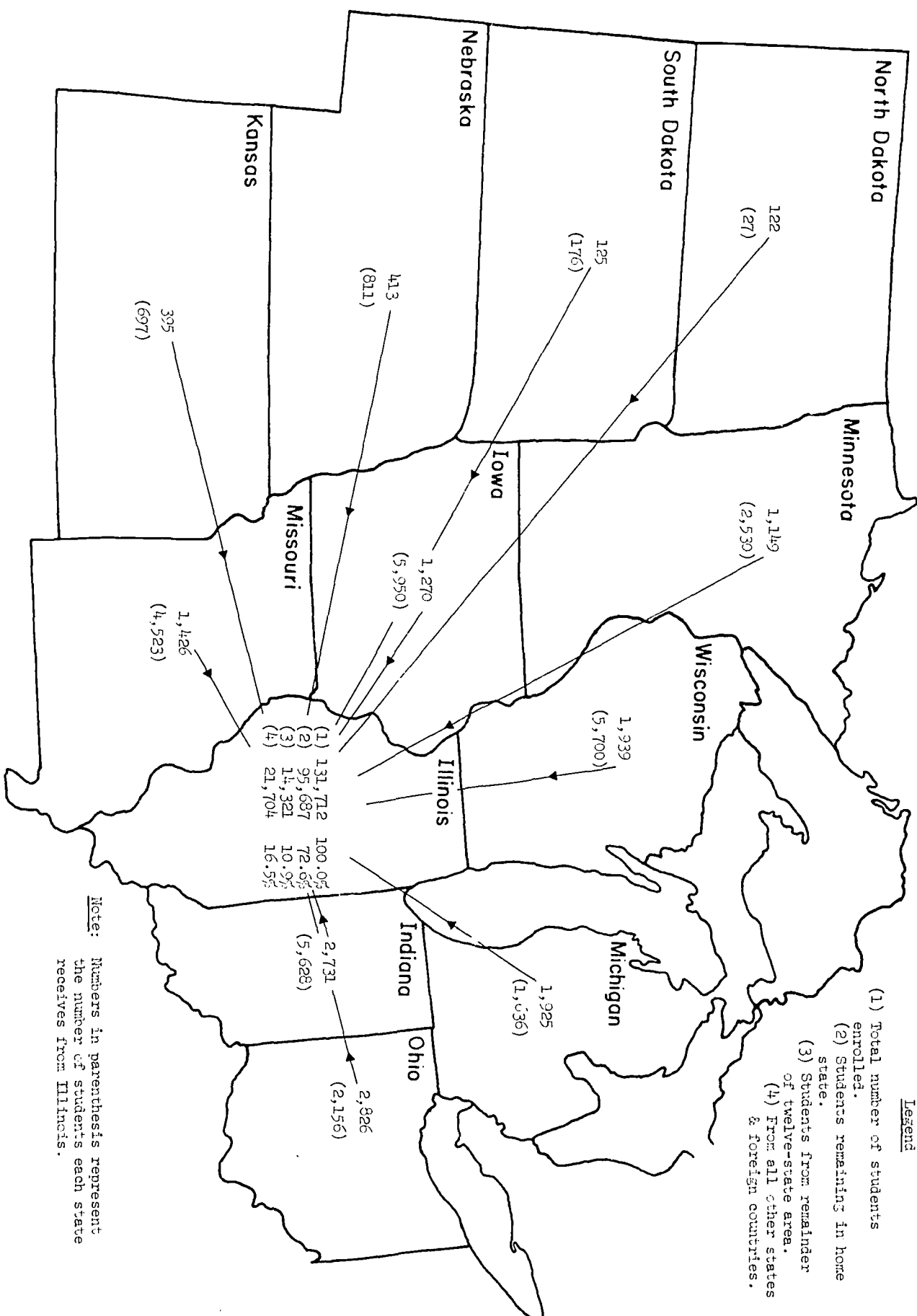


Note: Numbers in parenthesis represent the number of students each state receives from Missouri.

GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, PRIVATELY CONTROLLED INSTITUTIONS  
STATE OF WISCONSIN  
FALL, 1968



GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, PRIVATELY CONTROLLED INSTITUTIONS  
STATE OF ILLINOIS  
FALL 1968



Note: Numbers in parenthesis represent the number of students each state receives from Illinois.

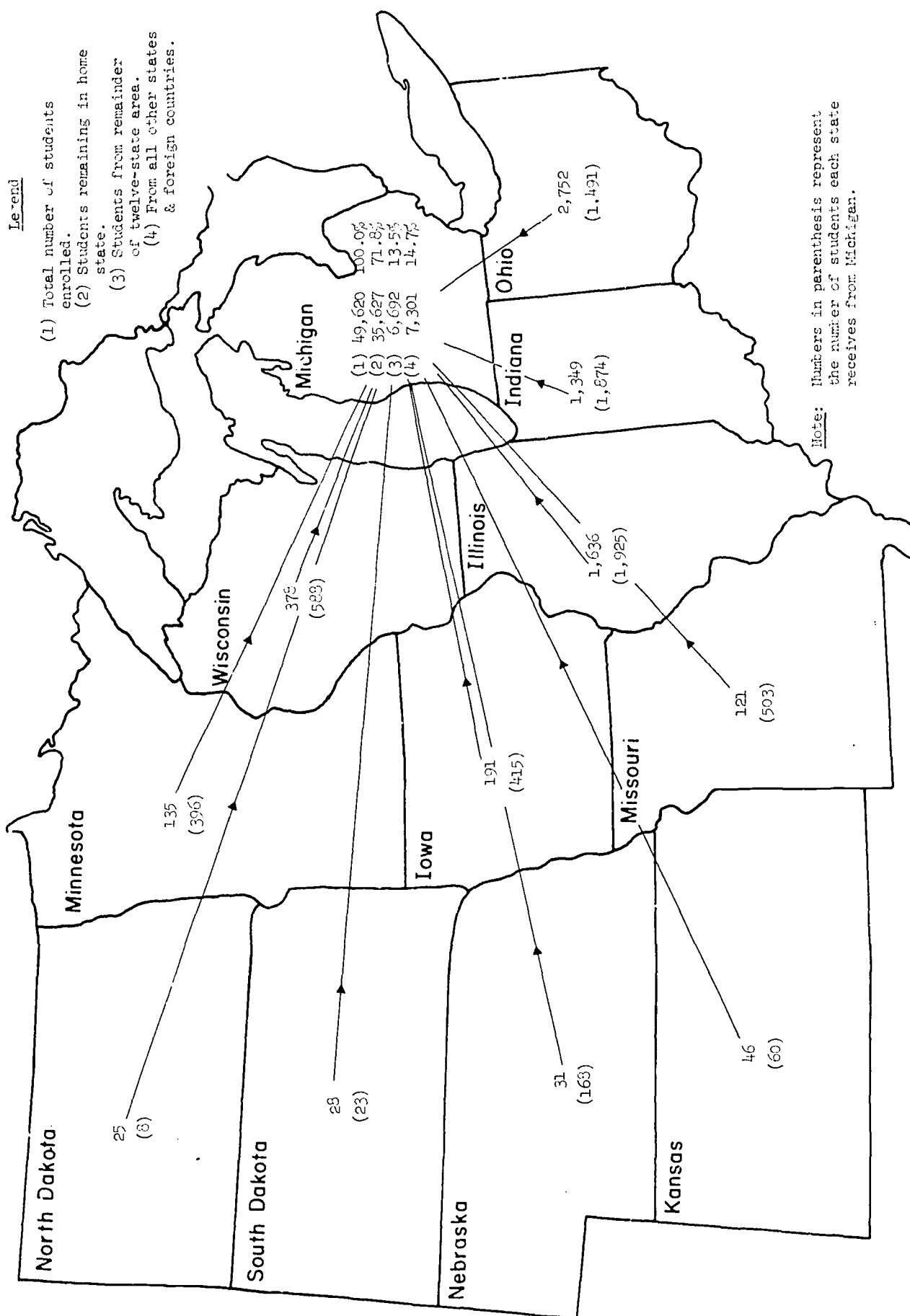
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Full Text Provided by ERIC

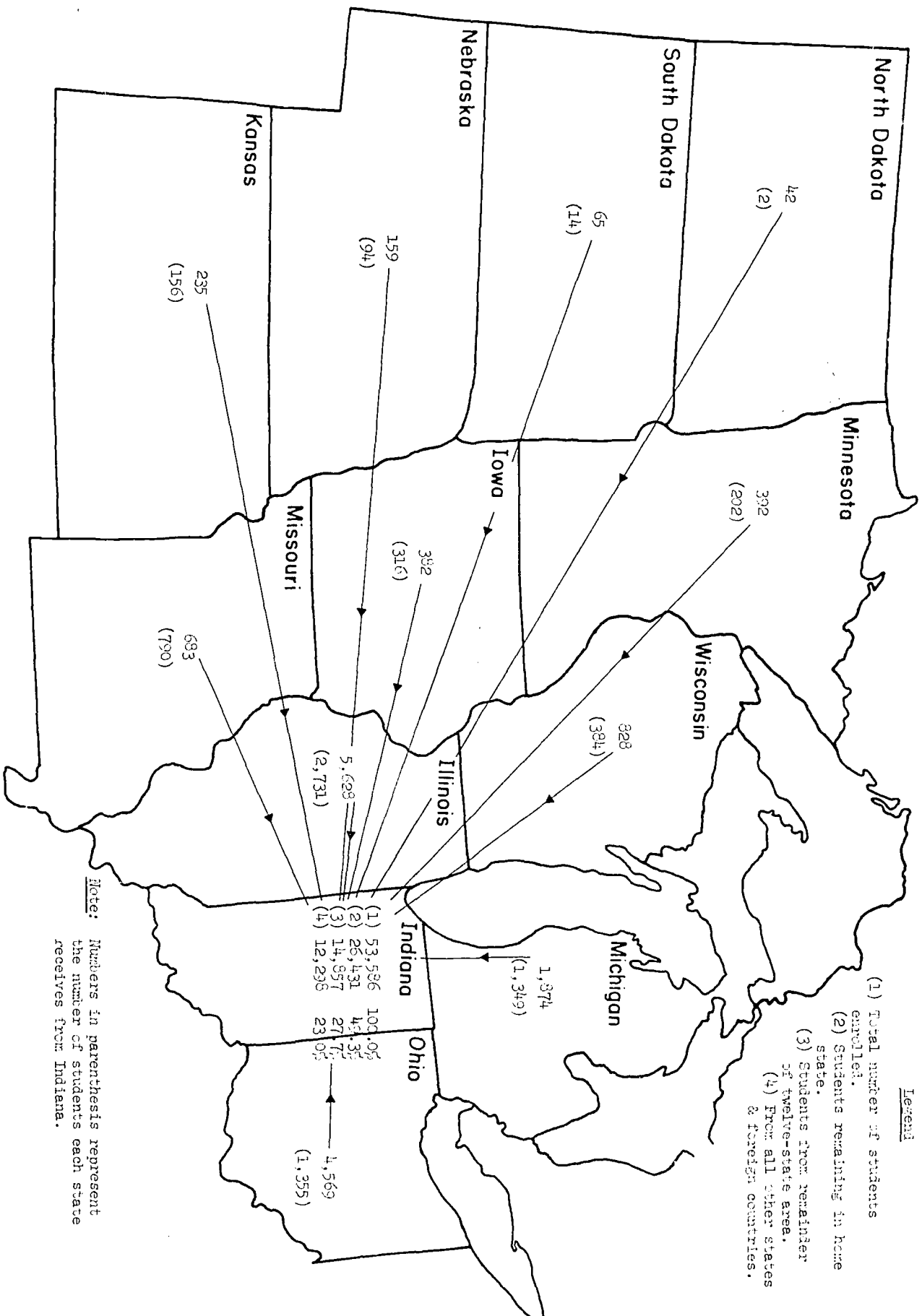
GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, PRIVATELY CONTROLLED INSTITUTIONS

STATE OF MICHIGAN

FALL, 1963

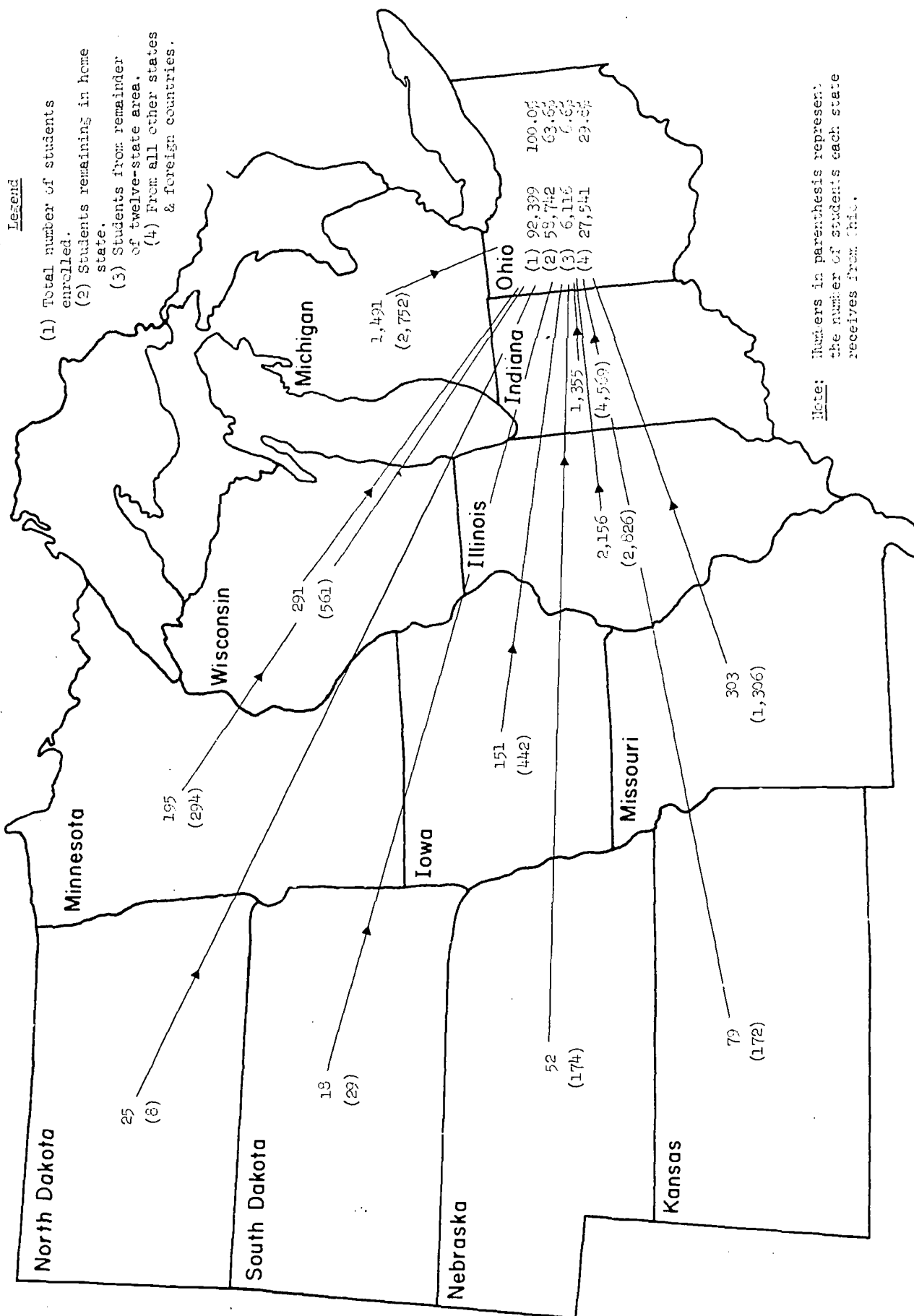


GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
 ALL STUDENTS, PRIVATELY CONTROLLED INSTITUTIONS  
 STATE OF INDIANA  
 FALL, 1965



GEOGRAPHIC COMPOSITION OF THE STUDENT BODY  
ALL STUDENTS, PRIVATELY CONTROLLED INSTITUTIONS

STATE OF OHIO  
FALL, 1968



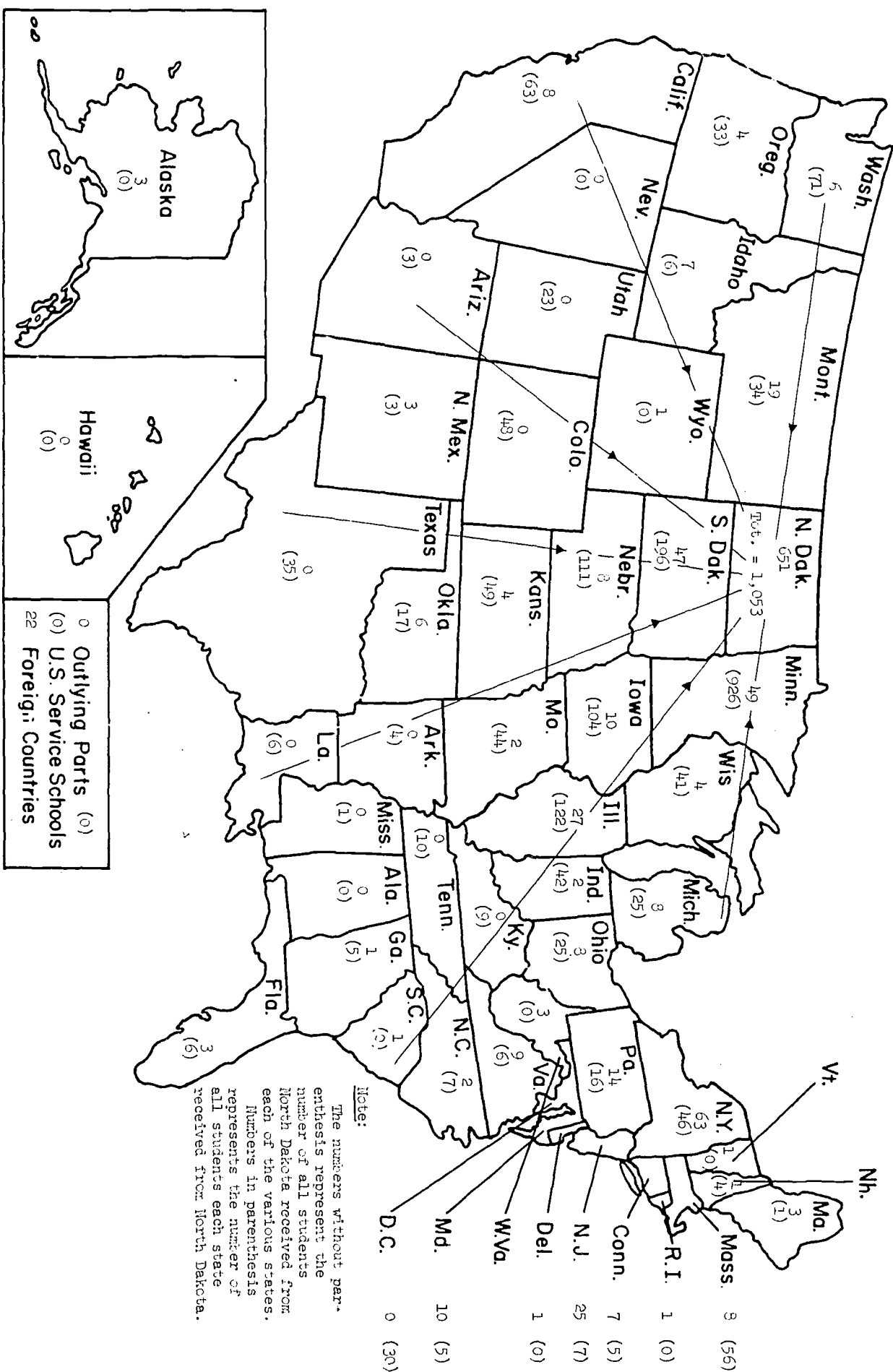
**Note:** Numbers in parenthesis represent the number of students each state receives from Ohio.



# GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY

PRIVATE INSTITUTIONS, STATE OF NORTH DAKOTA

FALL, 1963

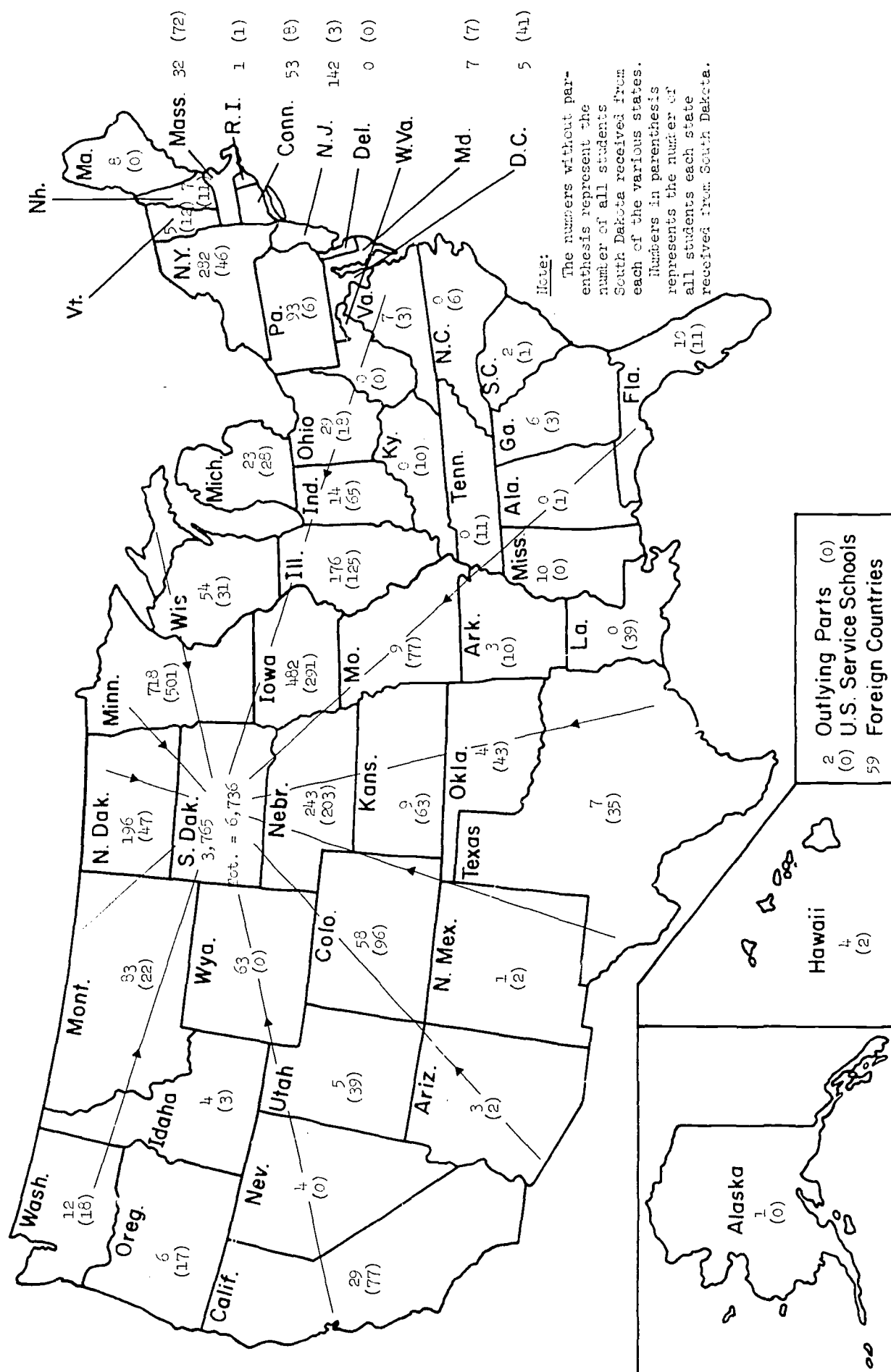


**Note:**  
The numbers without parentheses represent the number of all students from North Dakota received from each of the various states. Numbers in parentheses represents the number of all students each state received from North Dakota.

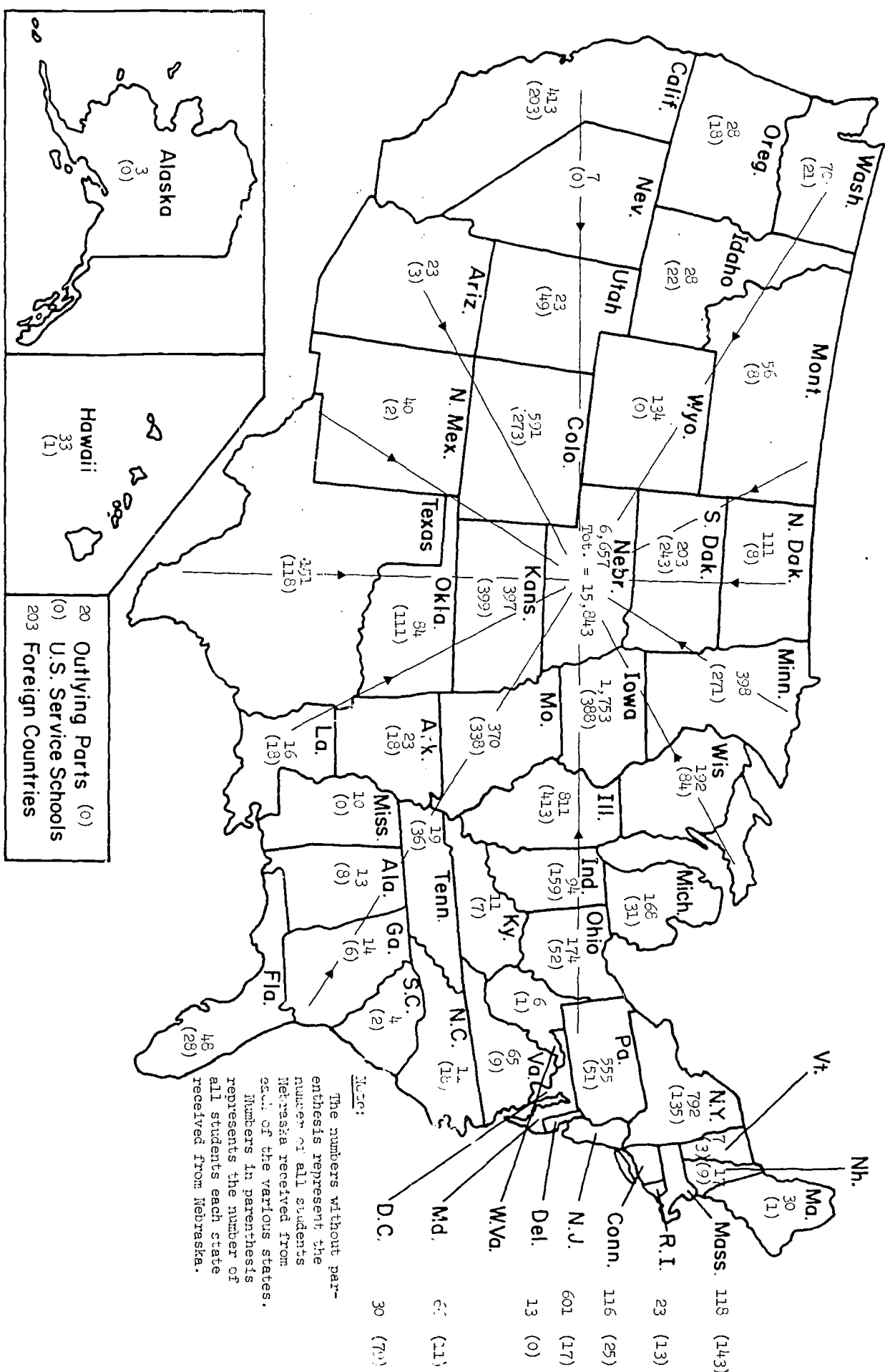
34

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GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF SOUTH DAKOTA  
FALL, 1968

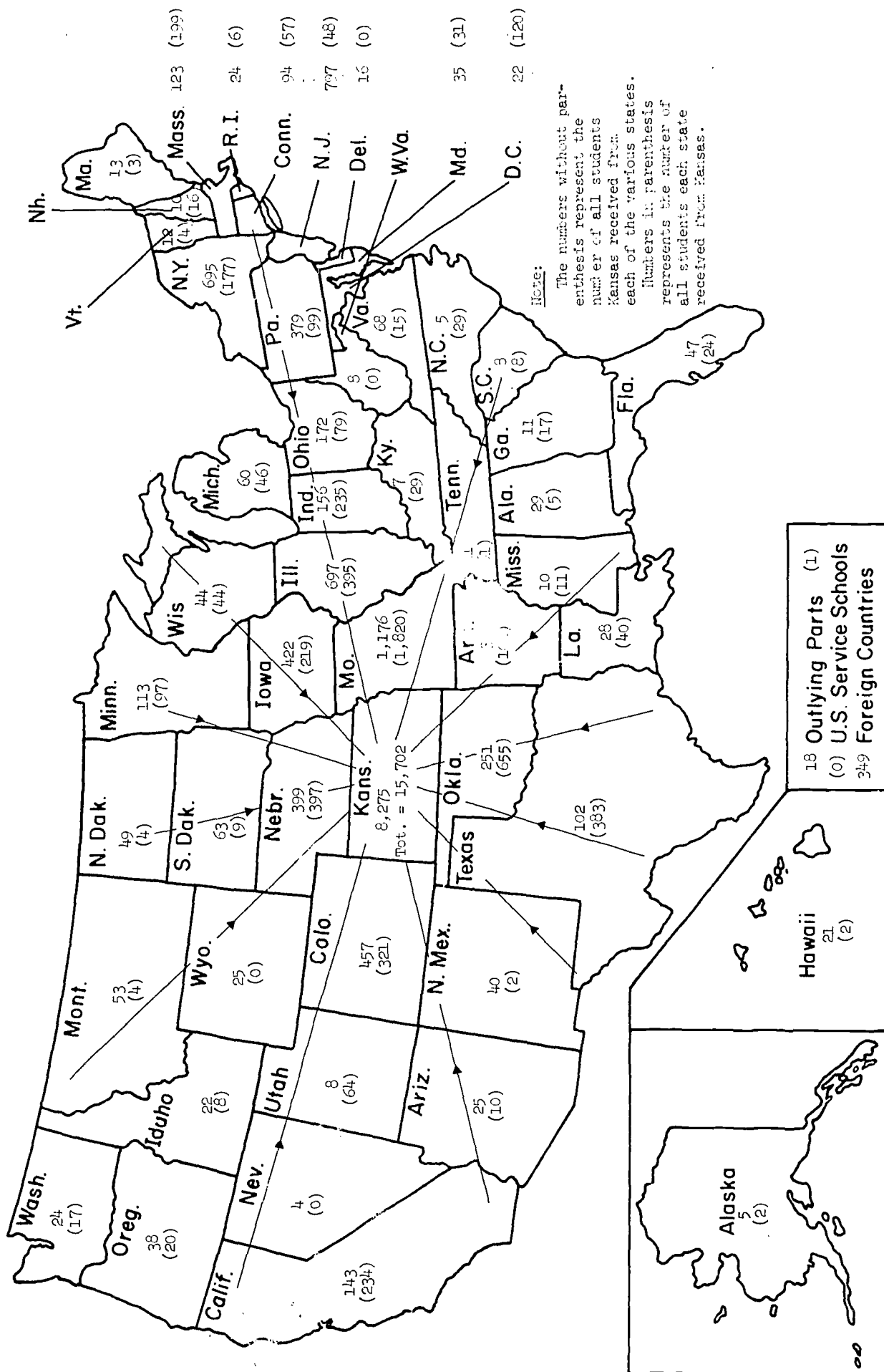


GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
 PRIVATE INSTITUTIONS, STATE OF NEBRASKA  
 FALL, 1963

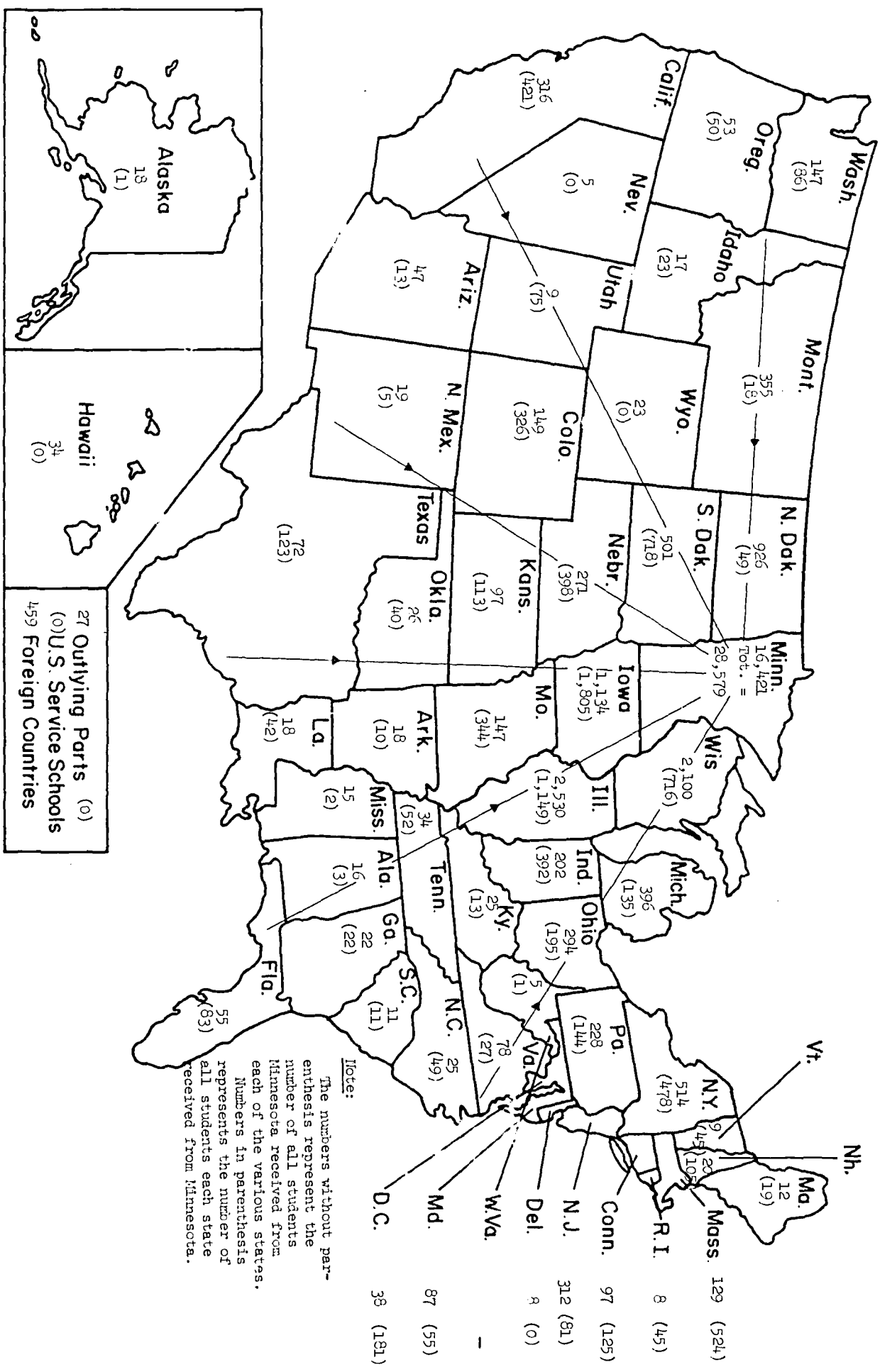


GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF KANSAS

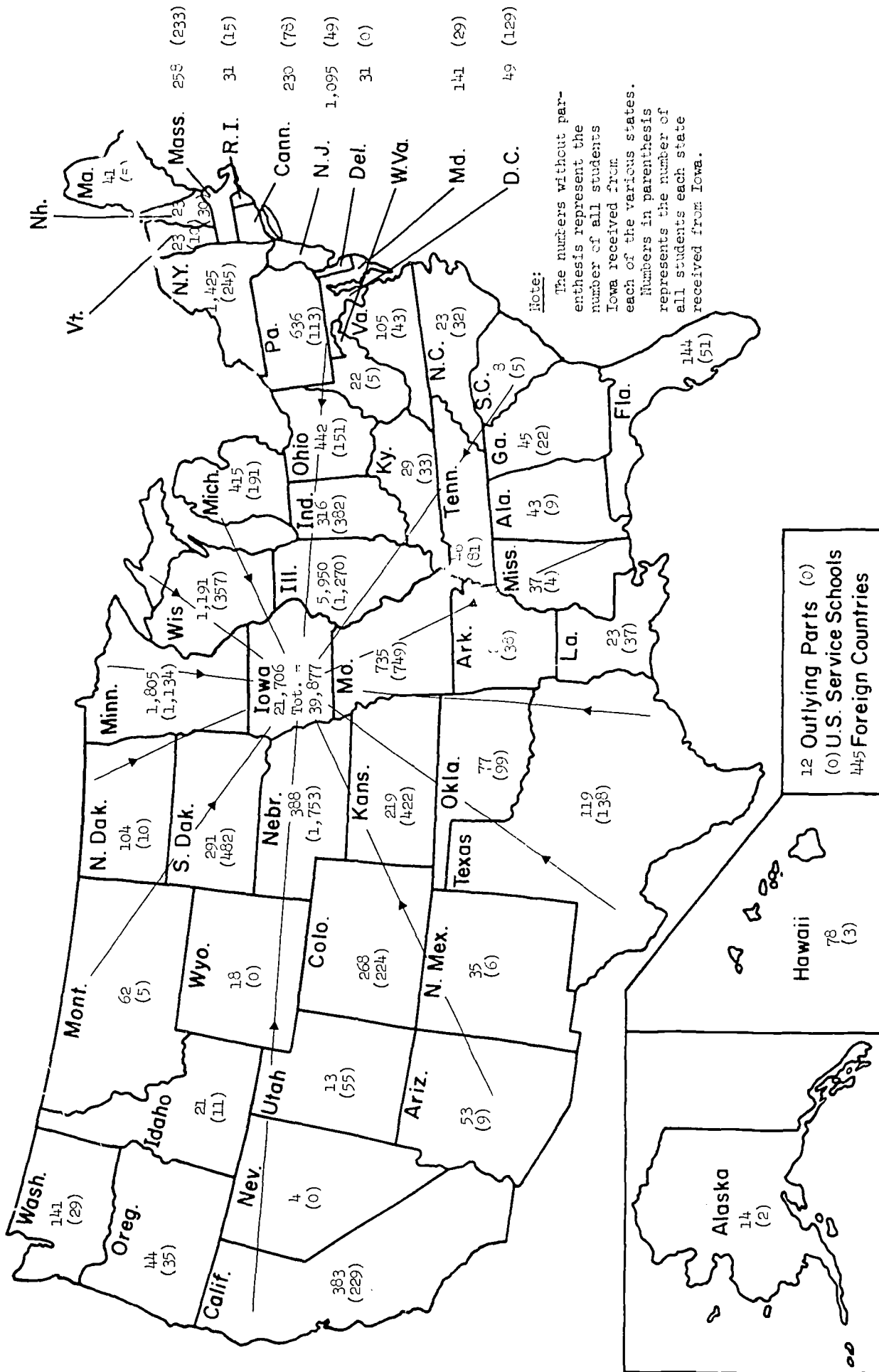
FALL, 1968



GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
 PRIVATE INSTITUTIONS, STATE OF MINNESOTA  
 FALL, 1968

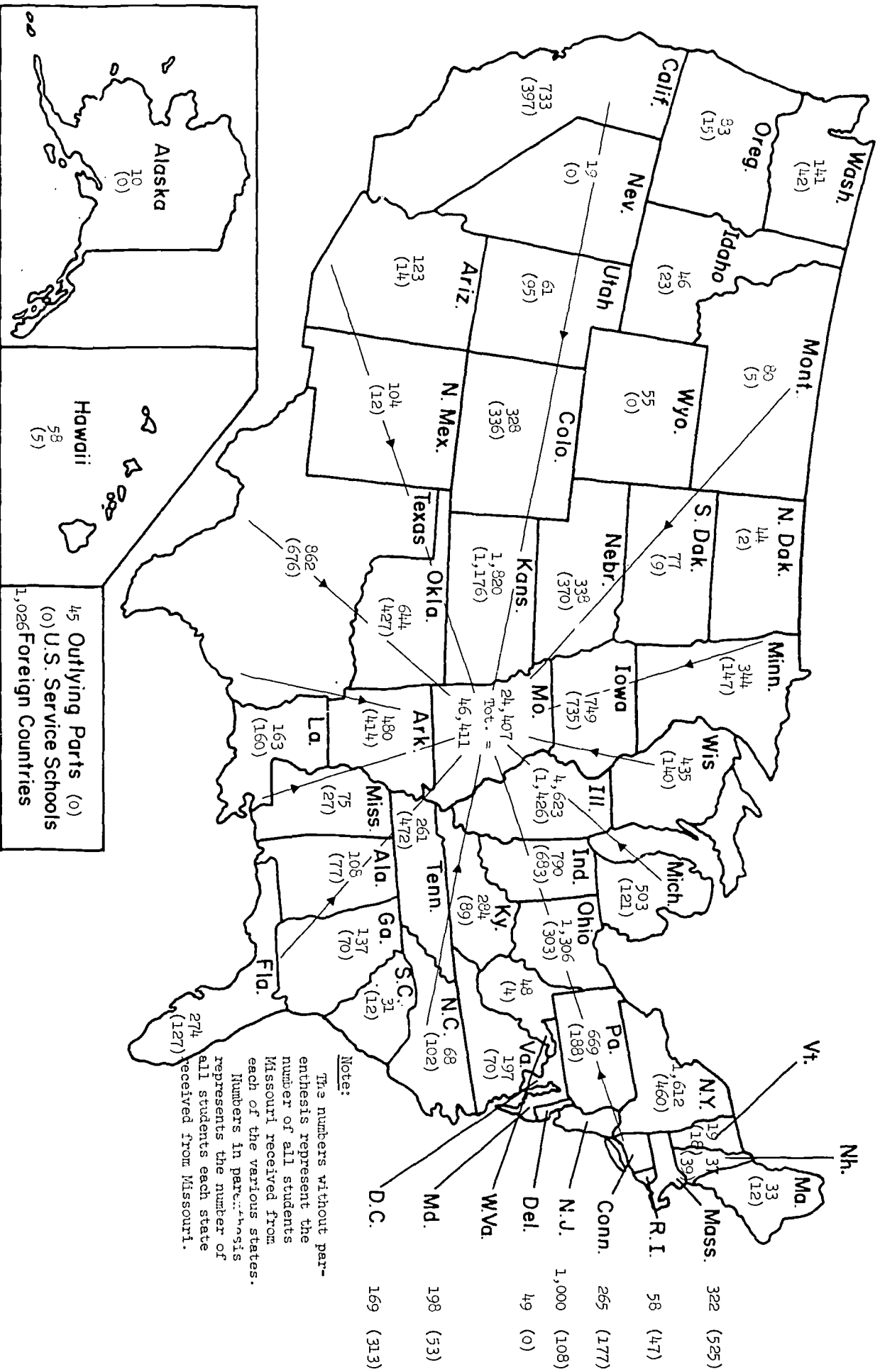


GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF IOWA  
FALL, 1968

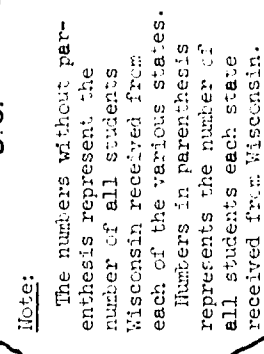


GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
 PRIVATE INSTITUTIONS, STATE OF MISSOURI

FALL, 1968

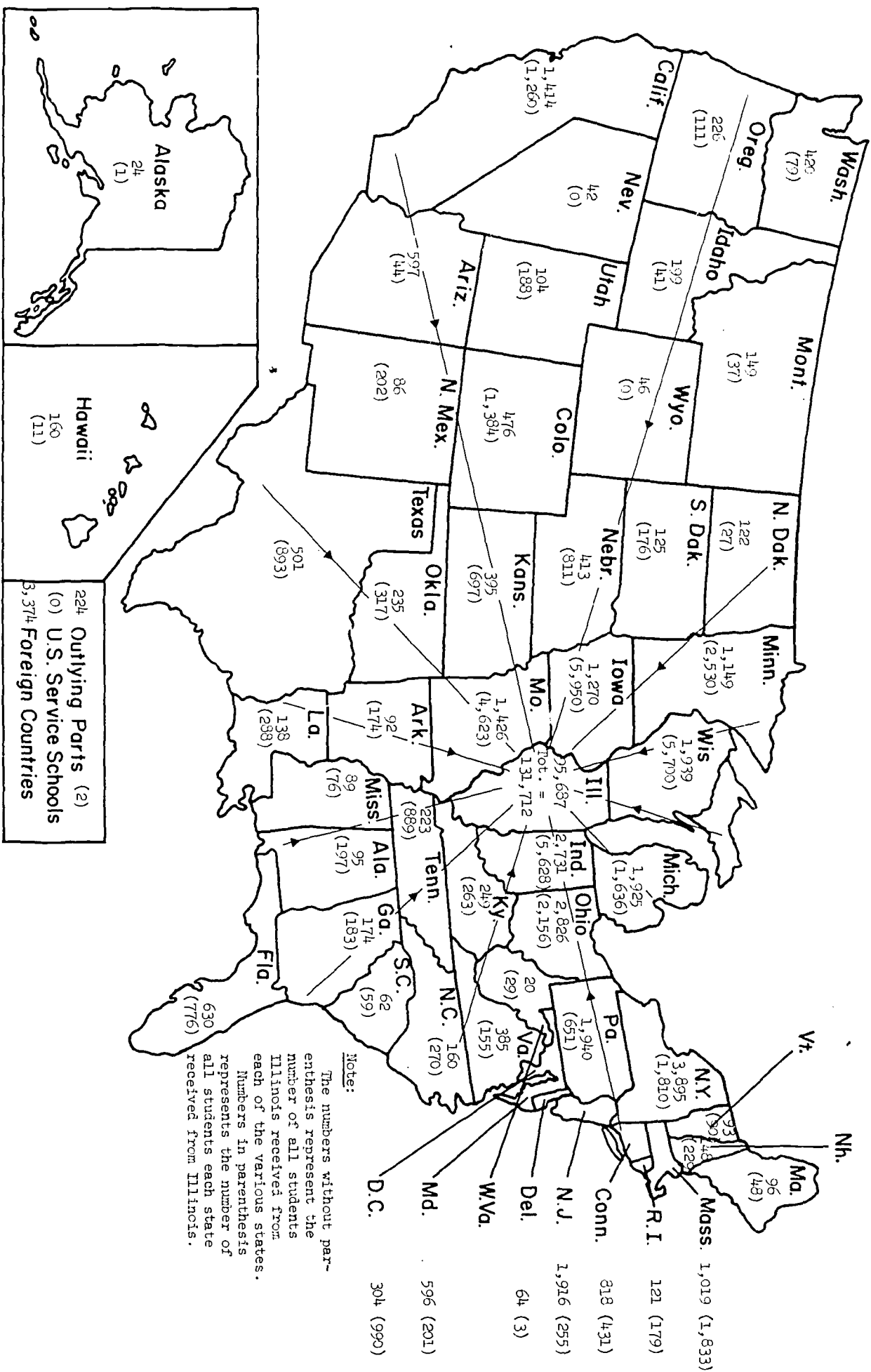








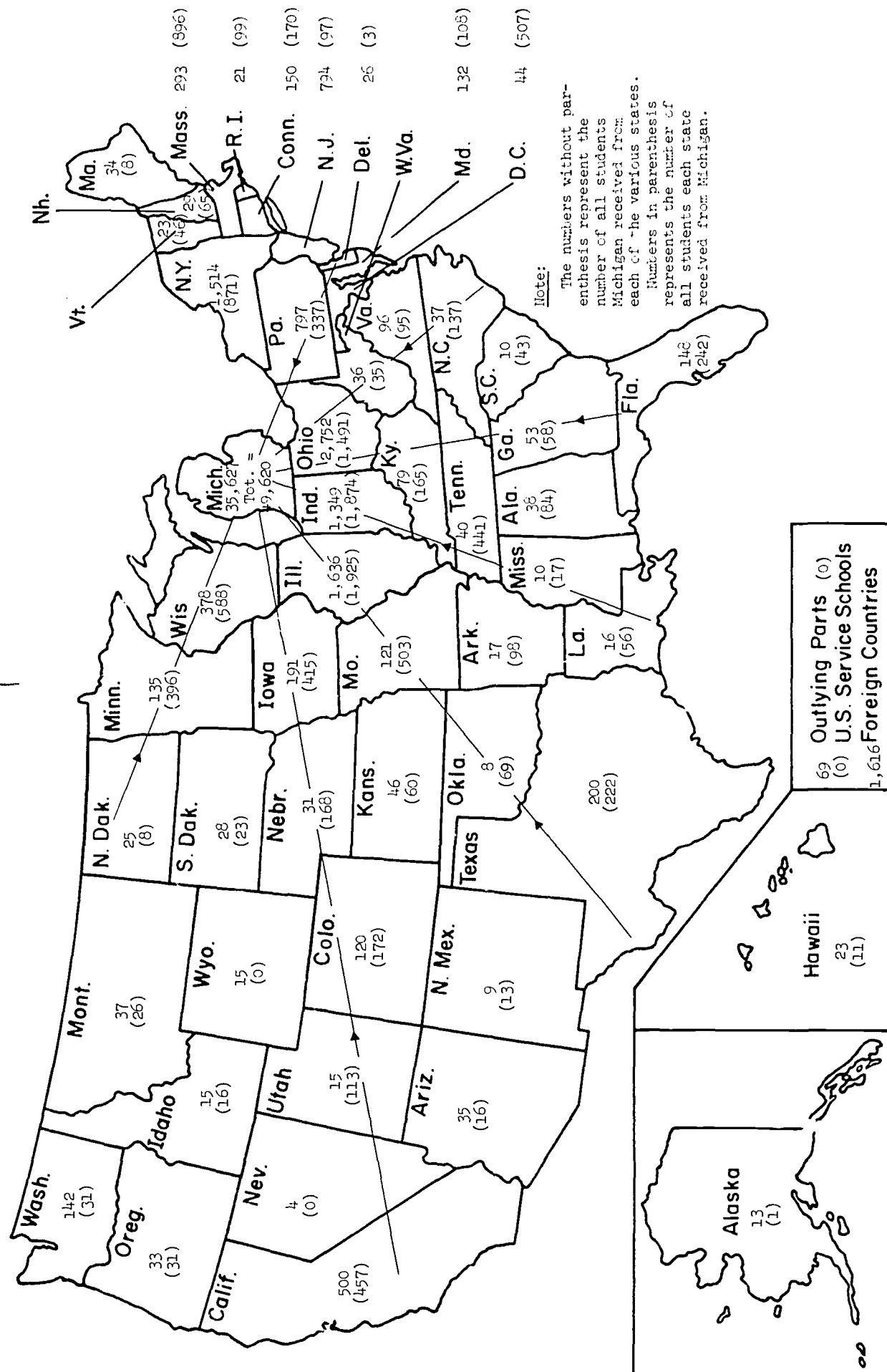
GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
 PRIVATE INSTITUTIONS, STATE OF ILLINOIS  
 FALL, 1968



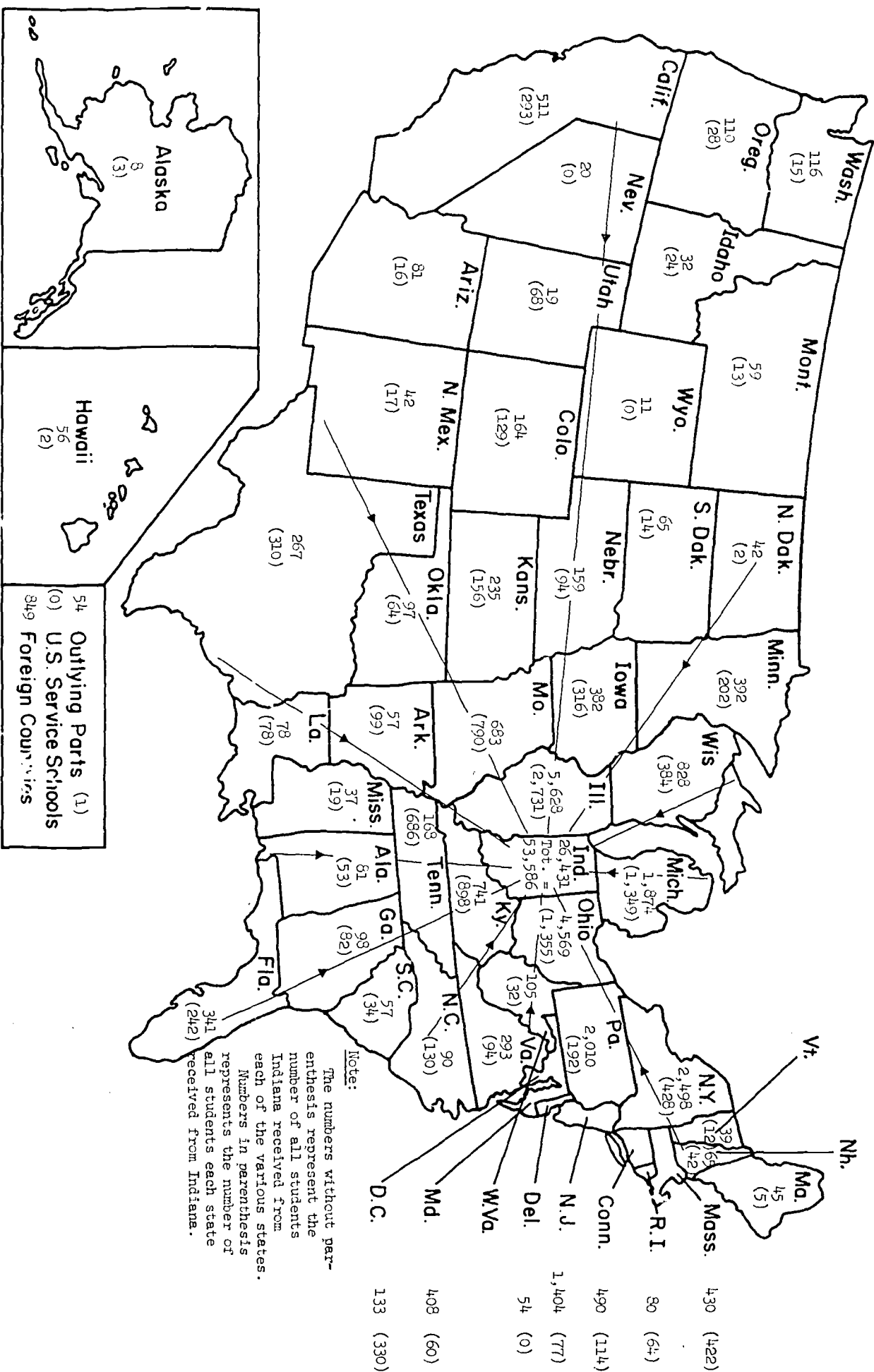
Note:  
 The numbers without parentheses represent the number of all students received from each of the various states. Numbers in parentheses represents the number of all students each state received from Illinois.

GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF MICHIGAN

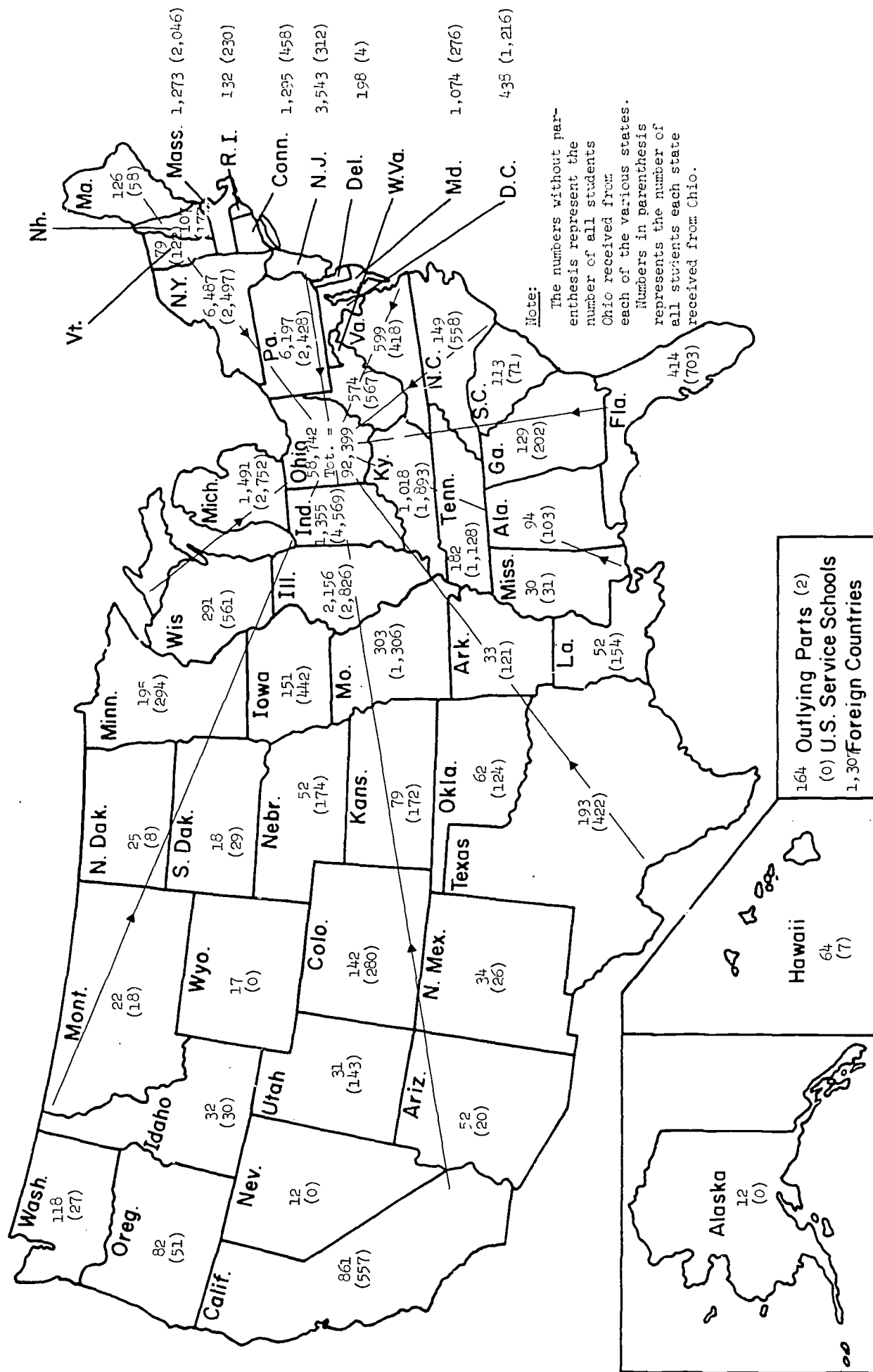
FALL, 1968



GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF INDIANA  
FALL, 1968



GEOGRAPHIC COMPOSITION OF THE TOTAL STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF OHIO  
FALL, 1968



## PART II

## SECTION I

## Undergraduate Students, All Institutions

The second part of this report is concerned with undergraduate students attending institutions of higher education. In this category the Twelve-State Area had more students attending institutions of higher education in all regions than any of the other regions, in both 1963 and 1968. Of the total, 27.2 percent of all undergraduates are from this Area in 1968 compared with 27.5 percent in 1963. Also, 28.1 percent of all undergraduates are going to school in the Area in 1968, a slight decrease from the 28.4 percent attending in 1963. Here again these percentages are quite comparable with the 27.9 percent of the nation's population who live in the Twelve-State Area (See Table 13).

Again the Mid-East Region and the Far-West Region have higher proportions of resident undergraduate students and all regions except the Southeast Region show a slightly higher proportion of resident students remaining within their Area.

The pattern of undergraduate migration is similar to that of all students in 1968 and in 1963. Looking at in-migration as a proportion of the total undergraduate student body, Iowa and Indiana again had the highest proportions of in-migrants and Michigan and Illinois again had the lowest. What does appear significant however is that all twelve states showed a decline in the proportion of in-migrants to total undergraduates enrolled when compared with the 1963 percentages (See Table 15).

The net migration picture is similar to that of all students. Indiana and Wisconsin had the largest net in-migration while Illinois and North Dakota had net out-migration. Illinois showed an increase in 1968 over 1963 of 13,330 students leaving the state to pursue undergraduate education (See Table 16).

As indicated in the previous sections of this report, there is no attempt here to analyze the specific migration pattern of any of the states in the Area. The map on page 100 reflects the statistics in Table 16. The map on page 101 indicates the proportion of the undergraduate student body whose homes were in the Twelve-State Area. Maps (pages 102 to 113) are again presented for each state in the Area showing the actual exchange, and for additional reference, United States maps are included (pages 114 to 125).

TABLE 13

Area and Regions  
Undergraduate Students, All Institutions  
Fall, 1963 and 1968

	No. of Students in All Institutions From		% of Total		No. of Students Attending All Institutions In		% of Total	
	1963	1968	1963	1968	1963	1968	1963	1968
Twelve-State Area	998,277	1,559,300	27.5%	27.2%	1,032,462	1,614,014	28.4%	28.1%
Mid-east Region	749,514	1,231,958	20.6%	21.4%	671,569	1,087,879	18.5%	18.9%
Southeast Region	595,990	951,089	16.4%	16.6%	619,818	1,010,392	17.0%	17.6%
Far West Region	614,599	914,150	16.9%	15.9%	618,652	920,583	17.0%	16.0%
Southwest Region	302,229	472,972	8.3%	8.2%	314,970	495,457	8.7%	8.6%
New England Region	204,173	337,215	5.6%	5.9%	221,762	358,998	6.1%	6.3%
Rocky Mountain Region	97,939	165,582	2.7%	2.9%	113,039	194,374	3.1%	3.4%
(Outlying Parts)	30,959	51,034	.9%	.9%	30,326	48,170	.8%	.9%
(Foreign Countries)	42,263	59,970	1.1%	1.0%	13,345	13,403	.4%	.2%
	<u>3,635,943</u>	<u>5,743,270</u>			<u>3,635,943</u>	<u>5,743,270</u>		

TABLE 14

Area and Regions  
Undergraduate Students, All Institutions  
Fall, 1963 and 1968

	Total No. of Students Attending All Institutions In		No. of Resident Undergraduate Students		Per Cent Col. 2 of Col. 1		Rank	
	1963	1968	1963	1968	1963	1968	1963	1968
Twelve-State Area	1,032,462	1,614,014	933,719	1,467,877	90.4%	90.9%	3	3
Mid-east Region	671,569	1,087,879	620,099	1,017,939	92.3%	93.6%	2	2
Southeast Region	619,818	1,010,392	552,646	894,955	89.2%	88.6%	5	5
Far West Region	618,652	920,583	584,545	873,518	94.5%	94.9%	1	1
Southwest Region	314,970	495,457	282,708	445,907	89.8%	90.0%	4	4
New England Region	221,762	358,998	170,616	284,810	76.9%	79.3%	6	6
Rocky Mountain Region	113,039	194,374	85,360	149,387	75.5%	76.9%	7	7

TABLE 15

In-Migration as a Proportion of the Undergraduate Student Body  
All Institutions, Twelve-State Area  
Fall, 1963 and 1968

	Undergraduate Students Enrolled		Migration Into State		Col. 2 as a % of Col. 1		Rank (in Descending Order of %)	
	1963	1968	1963	1968	1963	1968	1963	1968
Illinois	196,006	294,376	24,362	30,951	12.4%	10.5%	12	12
Indiana	96,287	141,774	29,357	37,254	30.5%	26.3%	2	2
Iowa	58,177	85,598	17,923	23,074	30.8%	27.0%	1	1
Kansas	55,162	80,974	11,278	15,827	20.4%	19.5%	6	7
Michigan	155,292	249,513	21,005	28,928	13.5%	11.6%	11	11
Minnesota	69,248	111,210	11,235	16,979	16.2%	15.3%	9	9
Missouri	76,551	132,590	20,810	29,940	27.2%	23.6%	3	4
Nebraska	33,552	52,941	8,558	12,967	25.5%	24.5%	4	3
North Dakota	14,188	22,411	2,268	3,242	16.0%	14.5%	10	10
Ohio	182,505	280,634	36,460	51,211	20.0%	18.2%	8	8
South Dakota	15,182	24,929	3,605	5,425	23.7%	21.8%	5	5
Wisconsin	80,312	137,066	16,332	27,642	20.3%	20.2%	7	6

1963 Range = 12.4% to 30.8%

1968 Range = 10.5% to 27.0%

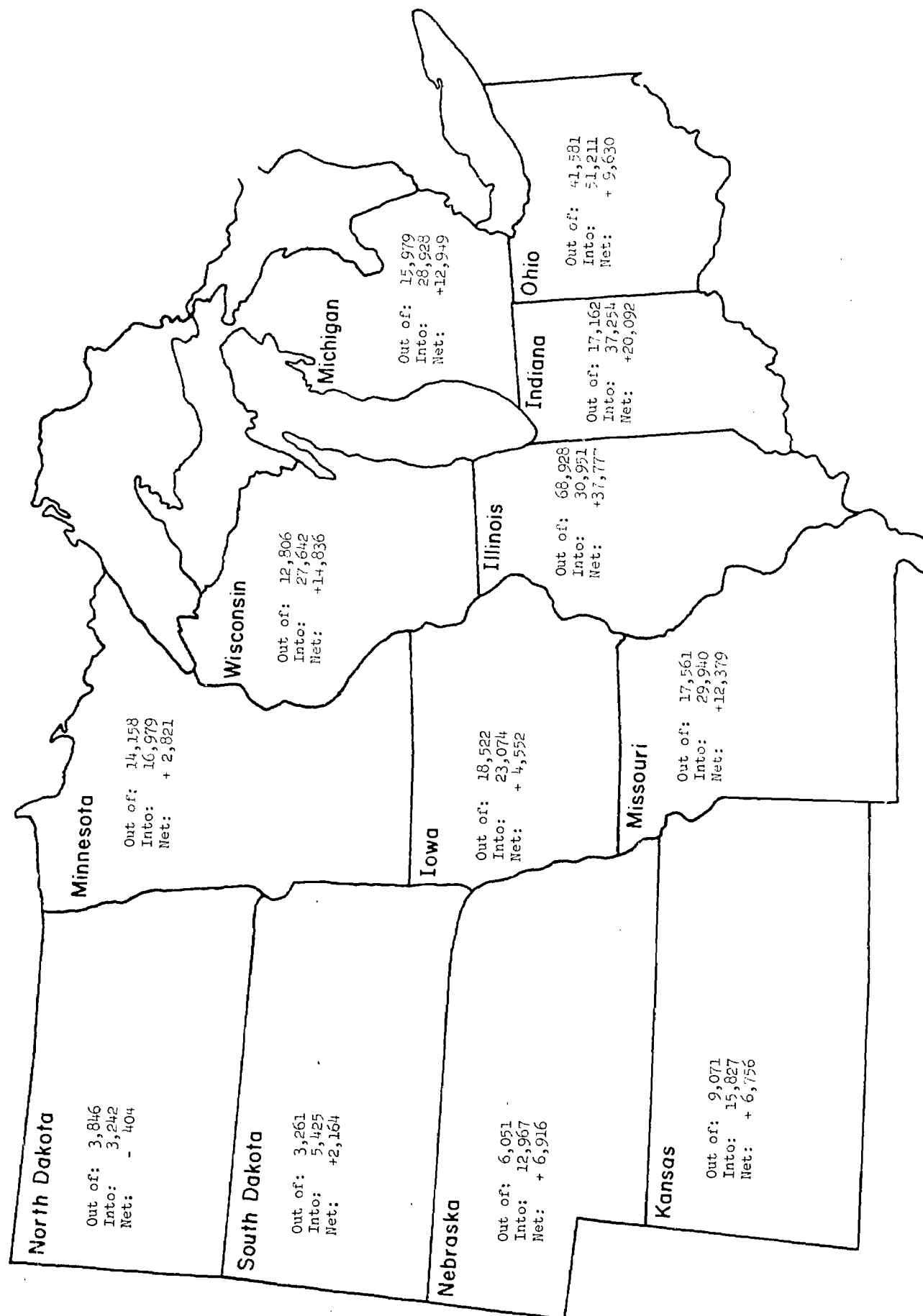


TABLE 16

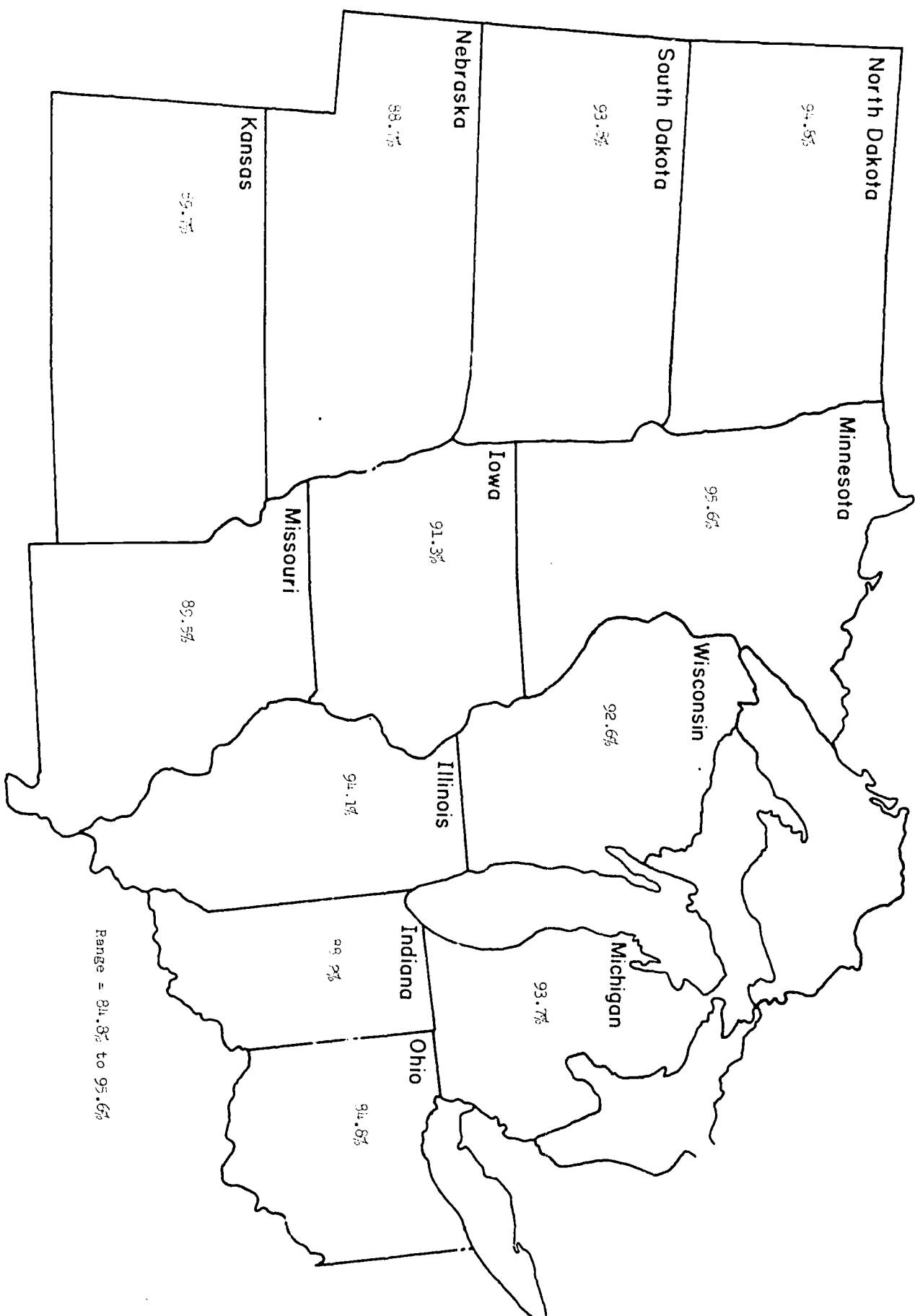
Net Migration of Undergraduate Students in All Institutions  
Twelve-State Area  
Fall, 1963 and 1968

	Out of State		Migration of Undergraduates Into State		Net (Col. 2-Col. 1)		Rank of Net In-Migration (Descending Order)	
	1963	1968	1963	1968	1963	1968	1963	1968
Illinois	49,009	68,928	24,362	30,951	-24,647	-37,977	12	12
Indiana	12,782	17,162	29,357	37,254	16,575	20,092	1	1
Iowa	12,697	18,522	17,923	23,074	5,226	4,552	6	8
Kansas	7,876	9,071	11,278	15,827	3,402	6,756	8	7
Michigan	14,635	15,979	21,005	28,928	6,370	12,949	4	3
Minnesota	9,828	14,158	11,235	16,979	1,407	2,821	9	9
Missouri	13,916	17,561	20,810	29,940	6,894	12,379	3	4
Nebraska	4,716	6,051	8,558	12,967	3,842	6,916	7	6
North Dakota	2,853	3,646	2,268	3,242	- 585	- 404	11	11
Ohio	27,148	41,581	36,460	51,211	9,312	9,630	2	5
South Dakota	2,659	3,261	3,605	5,425	946	2,164	10	10
Wisconsin	10,889	12,806	16,332	27,642	5,443	14,836	5	2

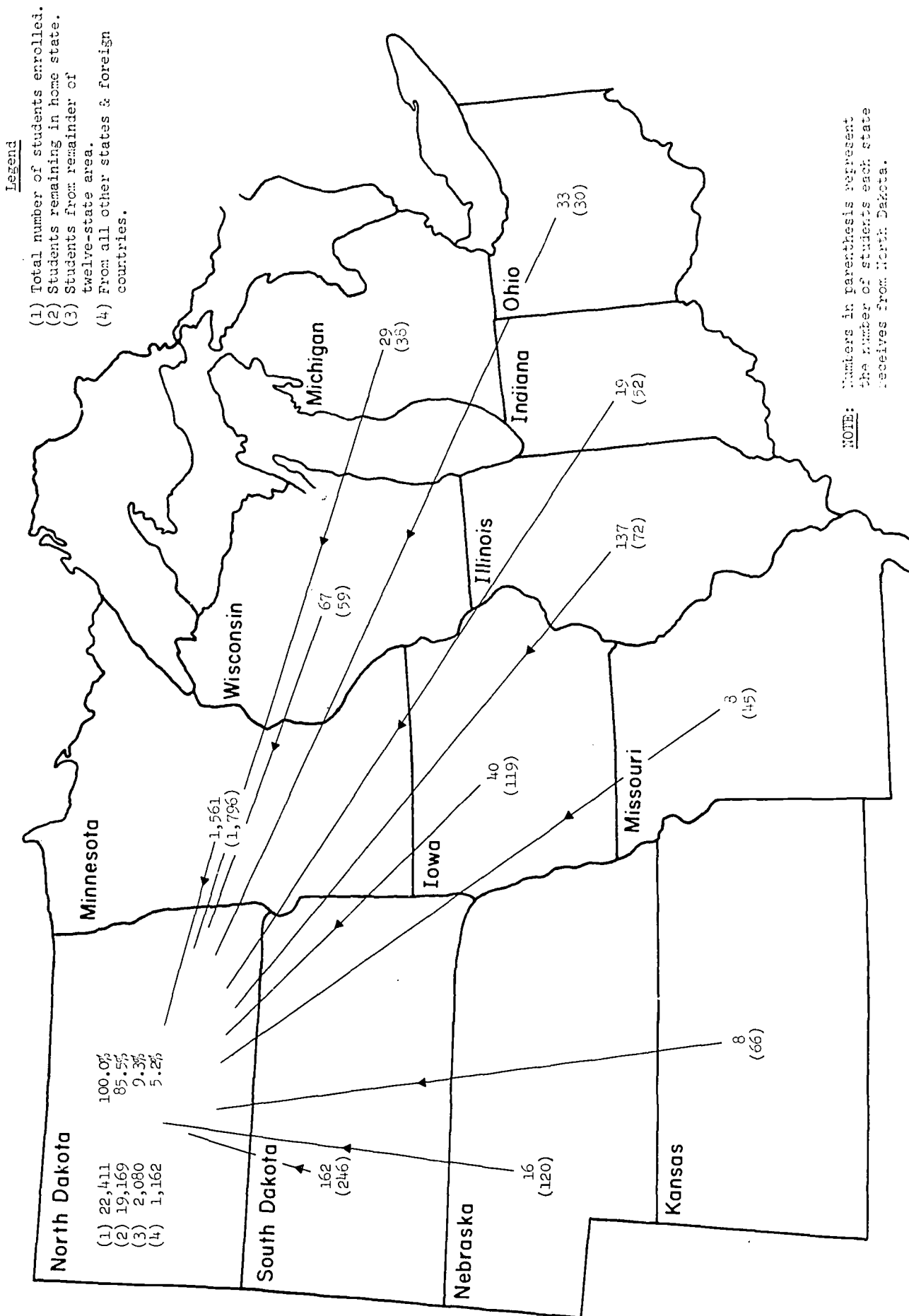
NET MIGRATION OF UNDERGRADUATE STUDENTS, ALL INSTITUTIONS  
TWELVE-STATE AREA  
FALL, 1968



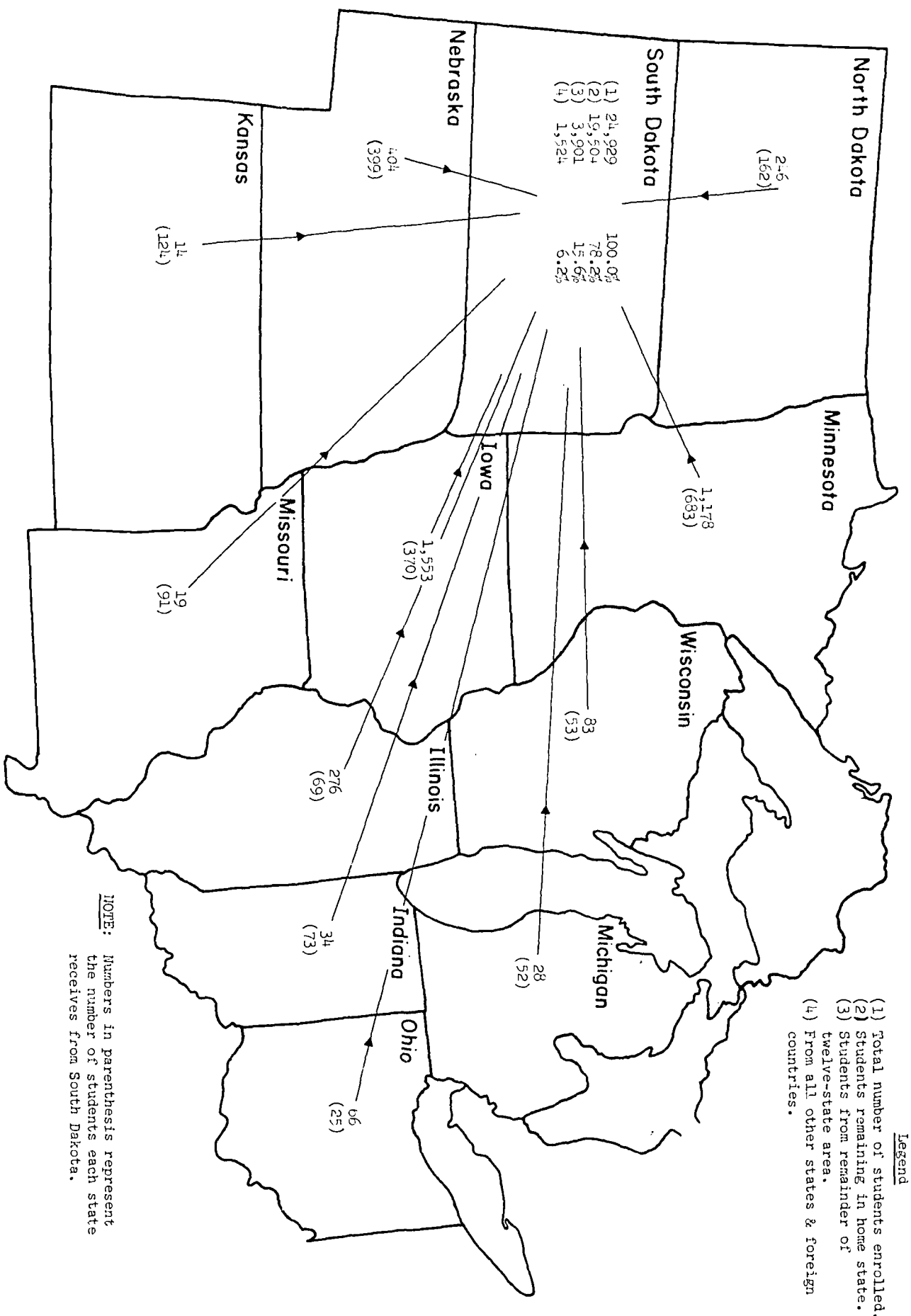
PROPORTION OF UNDERGRADUATE STUDENT ENROLLMENT  
IN ALL INSTITUTIONS REPRESENTING STUDENTS WHOSE HOMES  
ARE IN THE TWELVE-STATE AREA  
FALL, 1948



GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
ALL INSTITUTIONS, STATE OF NORTH DAKOTA  
FALL, 1968

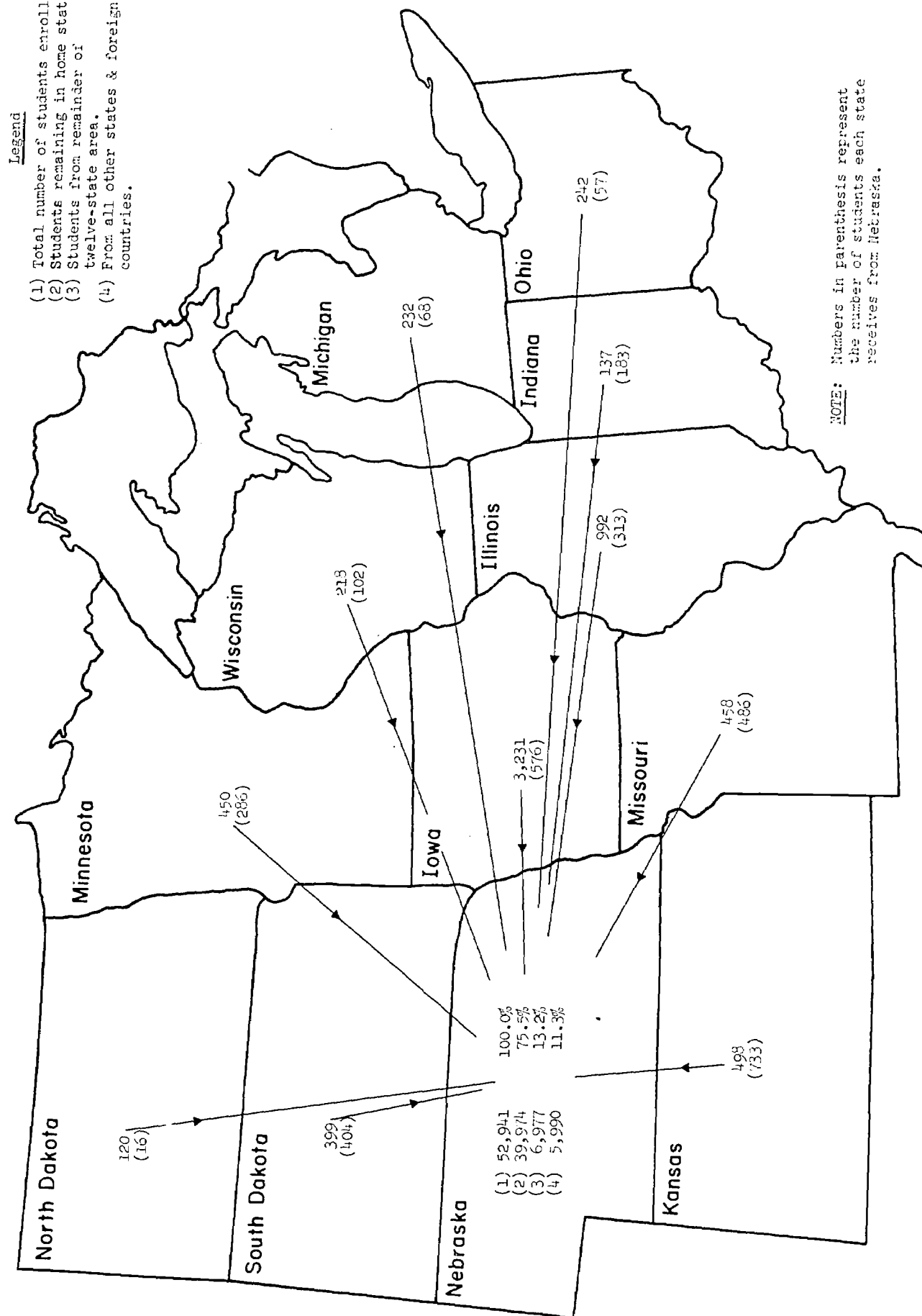


GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
ALL INSTITUTIONS, STATE OF SOUTH DAKOTA  
FALL, 1968



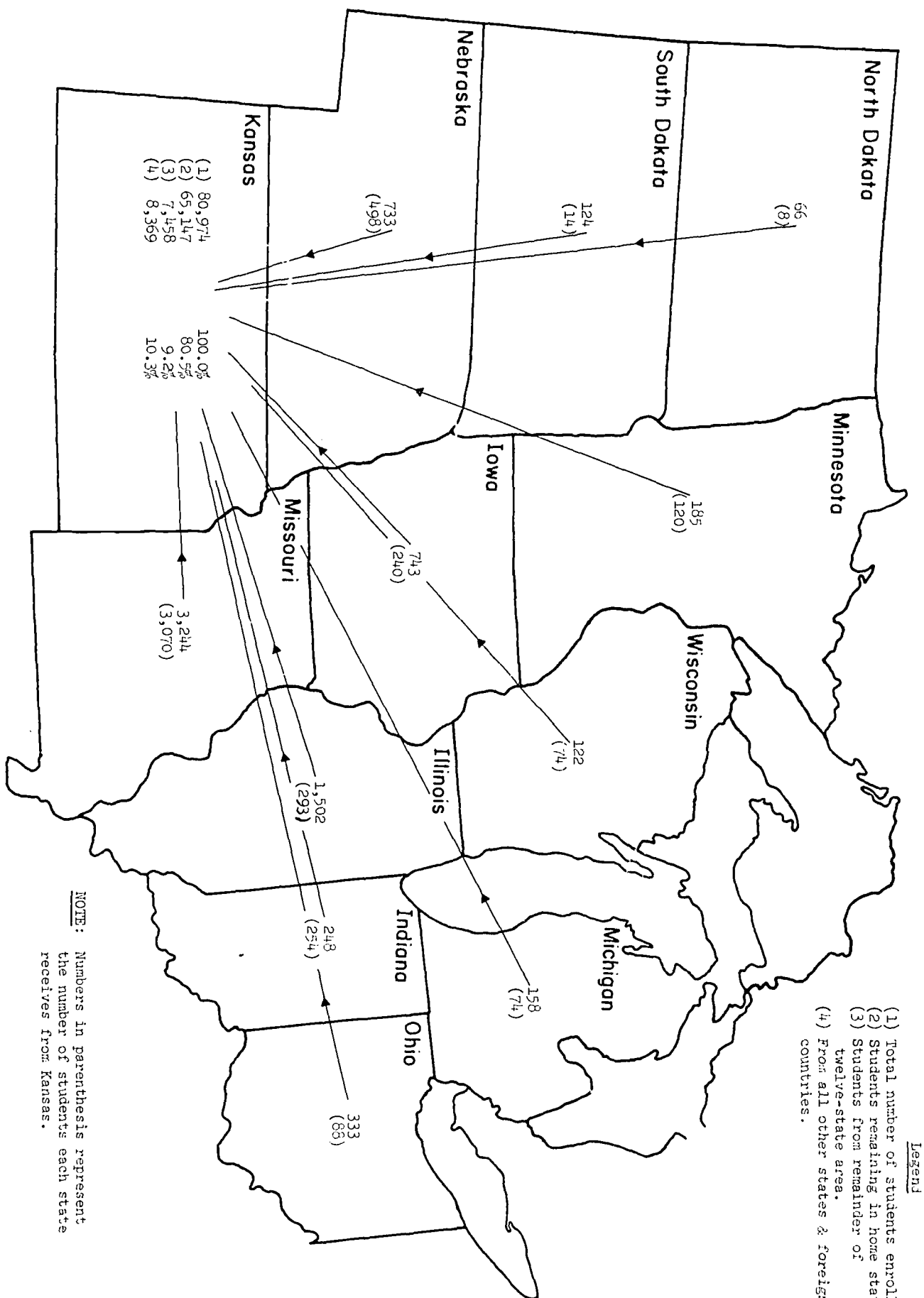
**NOTE:** Numbers in parenthesis represent the number of students each state receives from South Dakota.

GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
ALL INSTITUTIONS, STATE OF NEBRASKA  
FALL, 1968

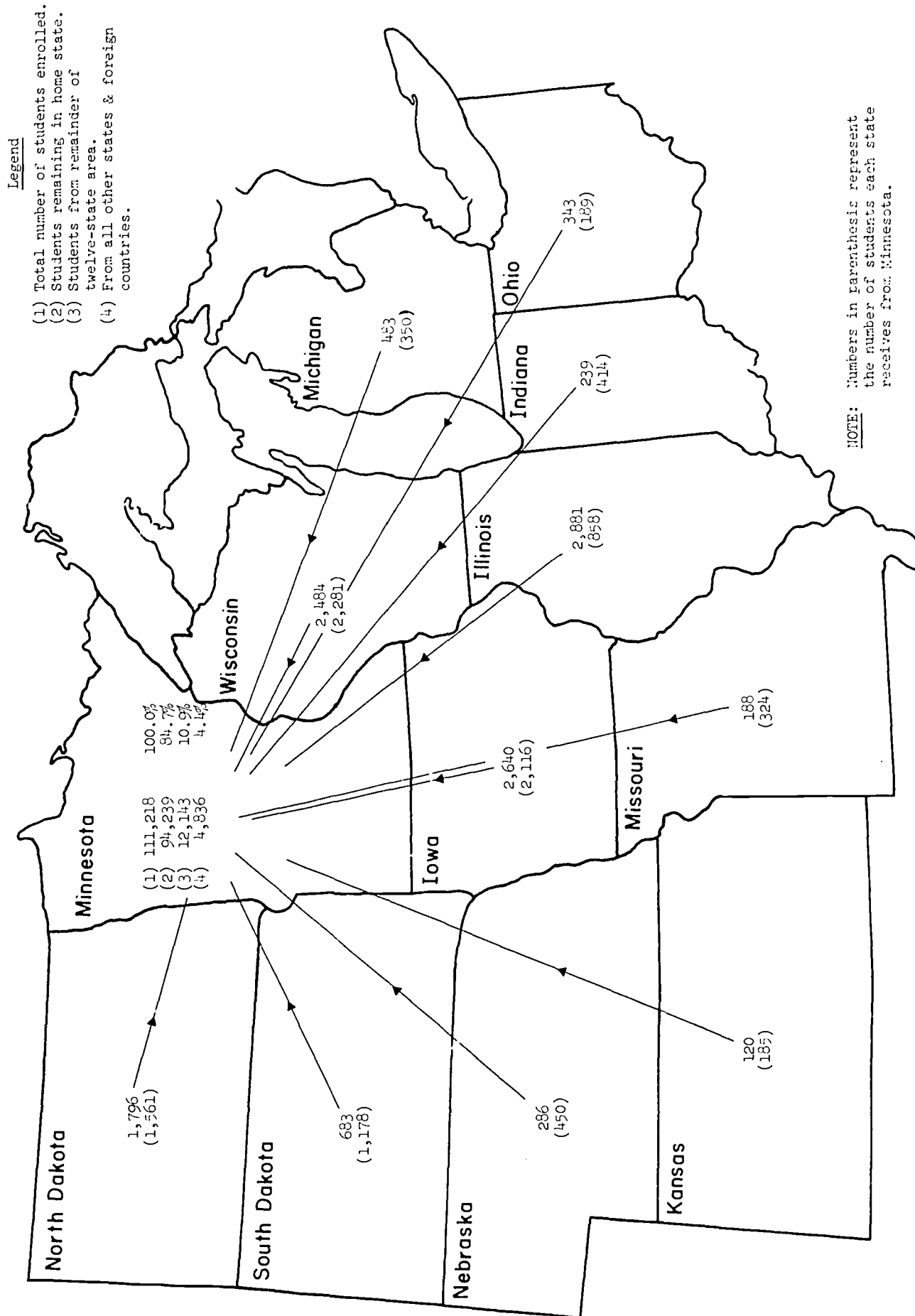


GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
ALL INSTITUTIONS, STATE OF KANSAS  
FALL, 1968

105

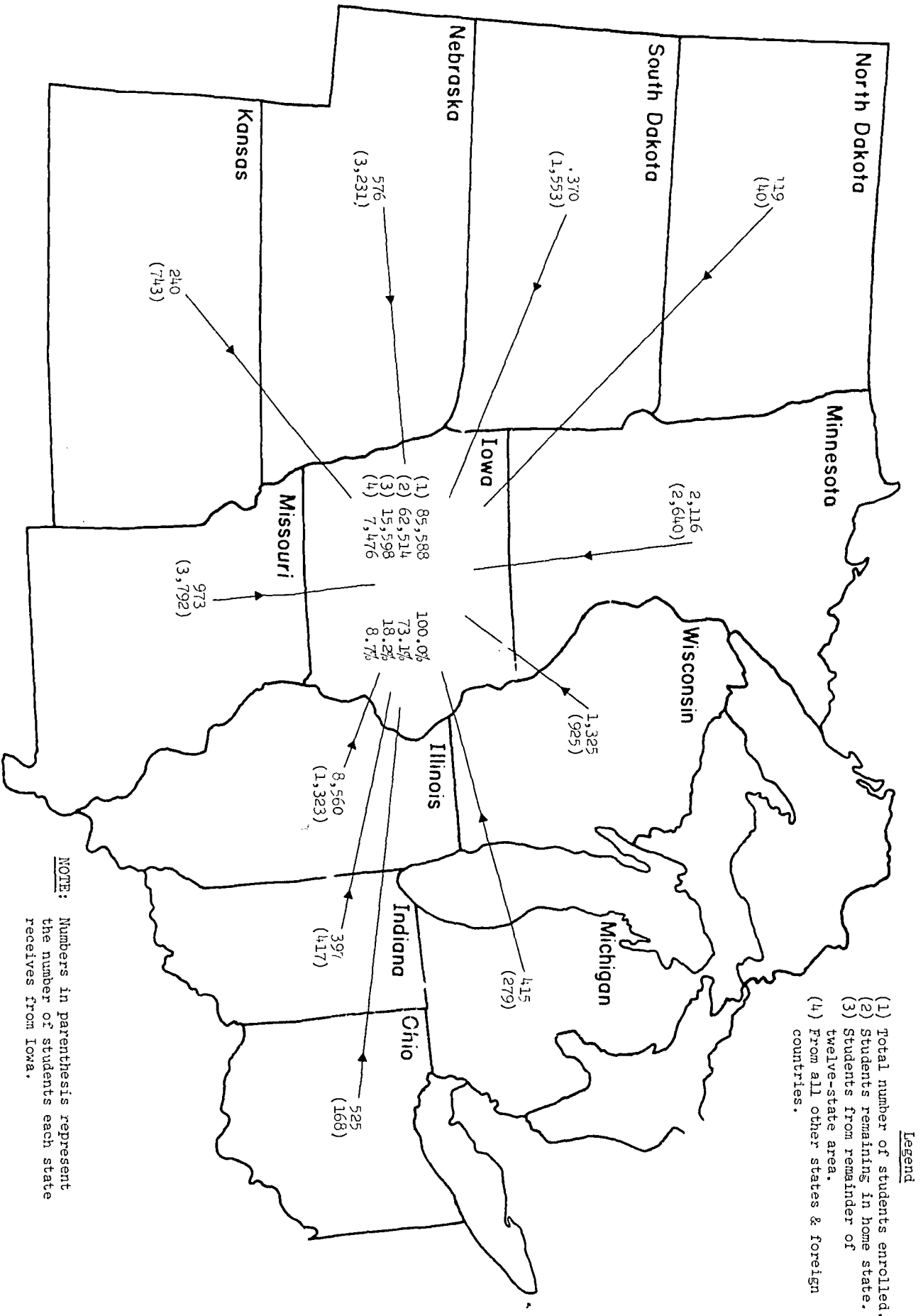


GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
ALL INSTITUTIONS, STATE OF MINNESOTA  
FALL, 1968



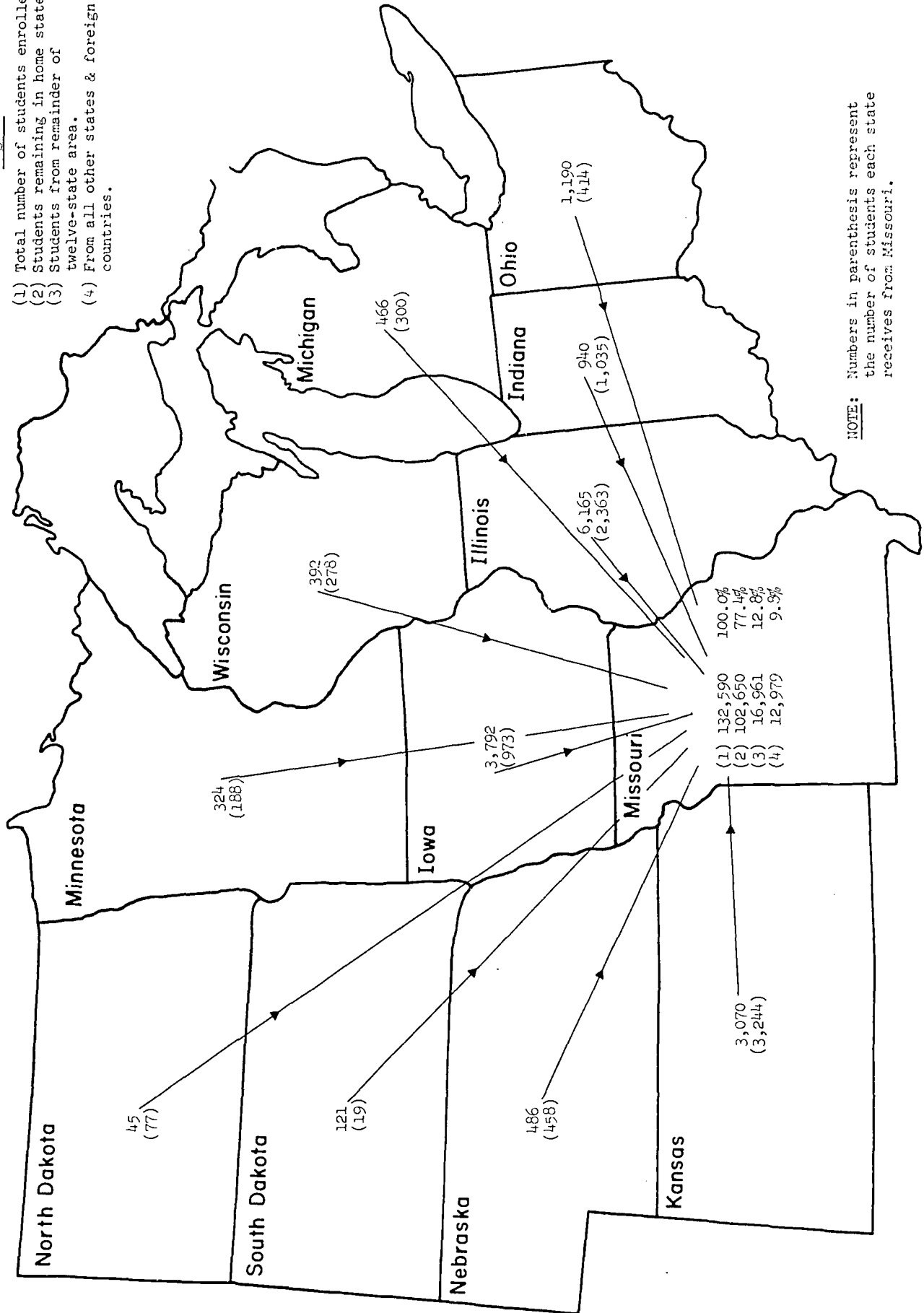


GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
ALL INSTITUTIONS, STATE OF IOWA  
FALL, 1968



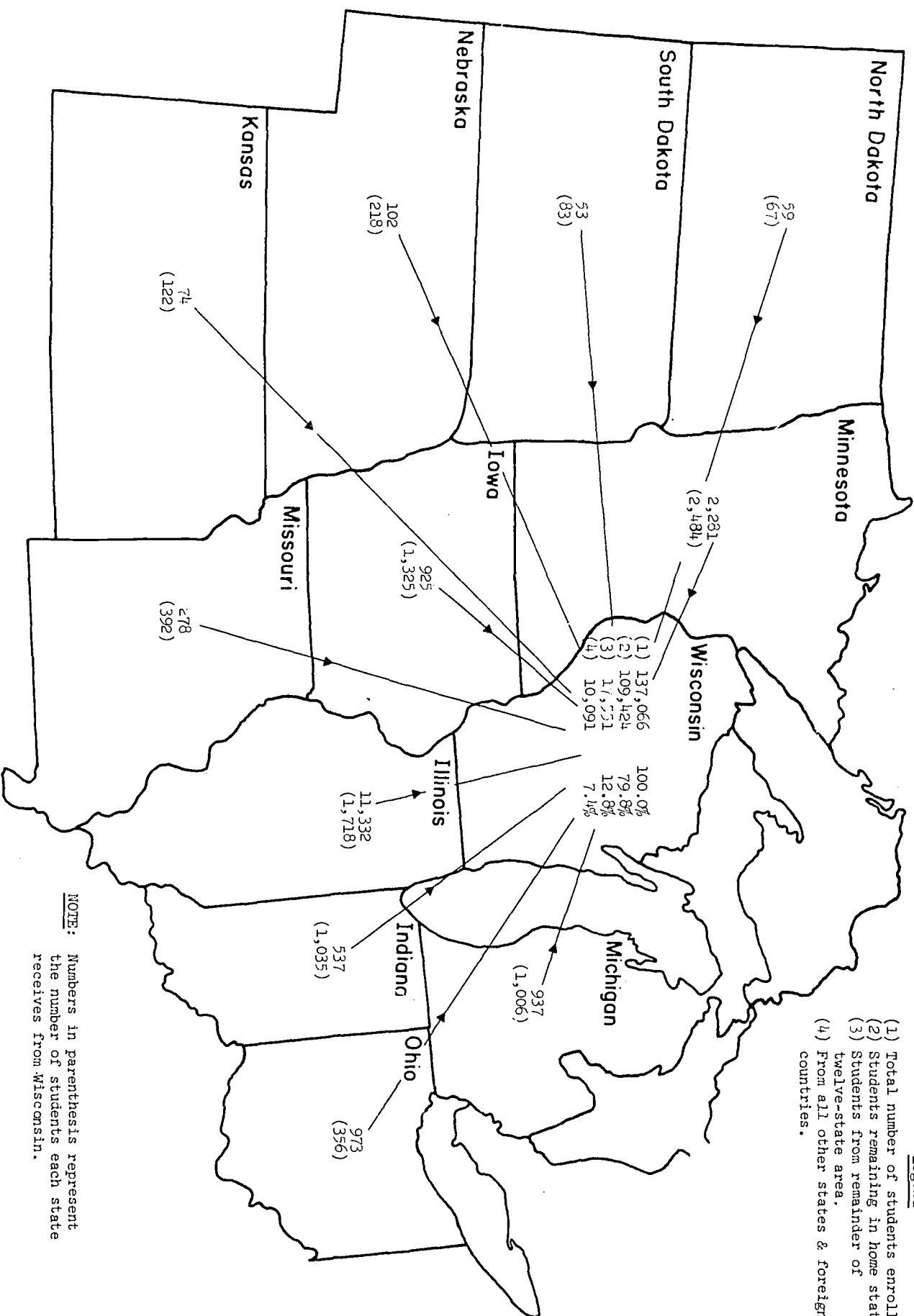
GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
ALL INSTITUTIONS, STATE OF MISSOURI  
FALL, 1968

- Legend
- (1) Total number of students enrolled.
  - (2) Students remaining in home state.
  - (3) Students from remainder of twelve-state area.
  - (4) From all other states & foreign countries.



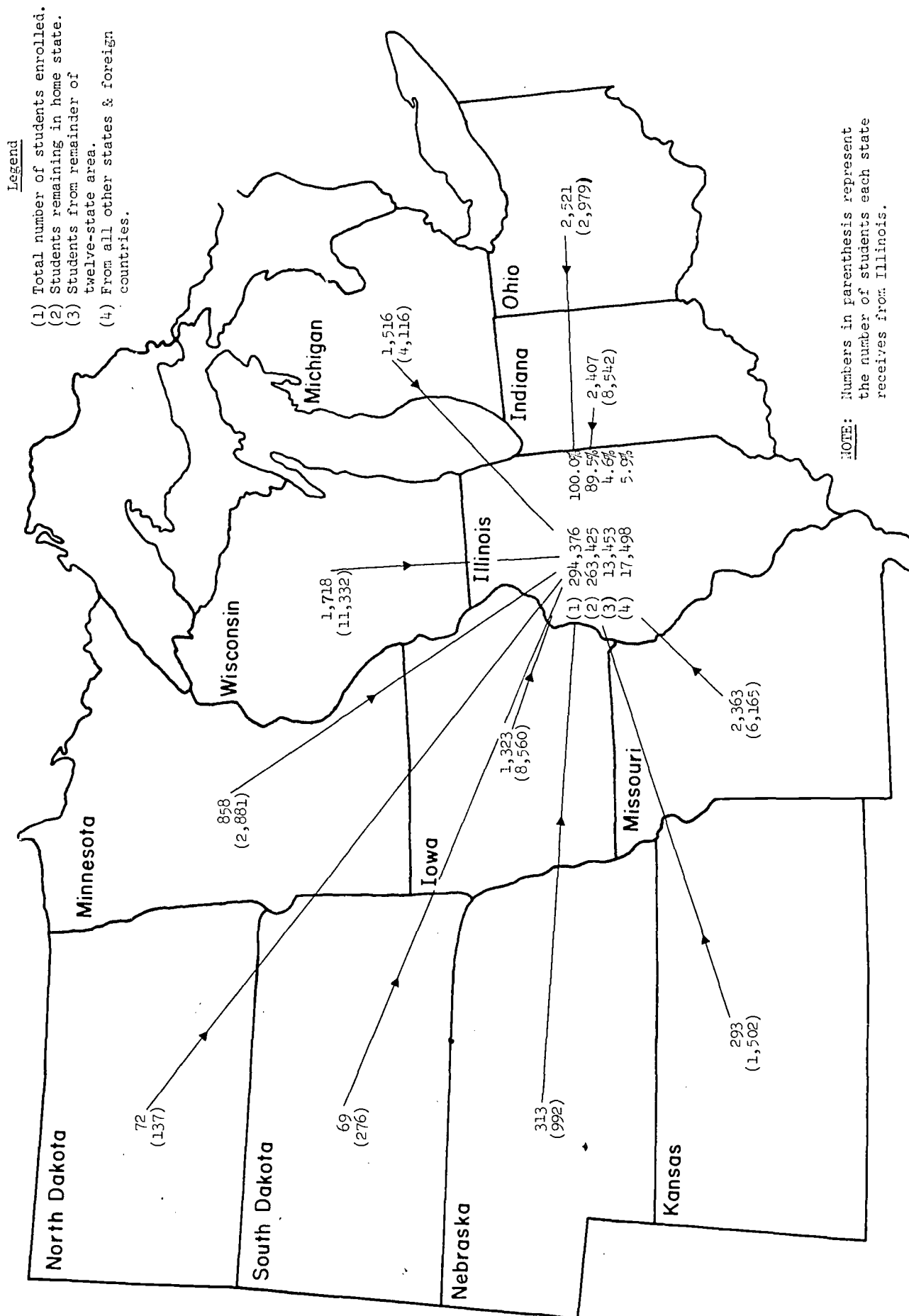
NOTE: Numbers in parenthesis represent the number of students each state receives from Missouri.

GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
ALL INSTITUTIONS, STATE OF WISCONSIN  
FALL, 1968



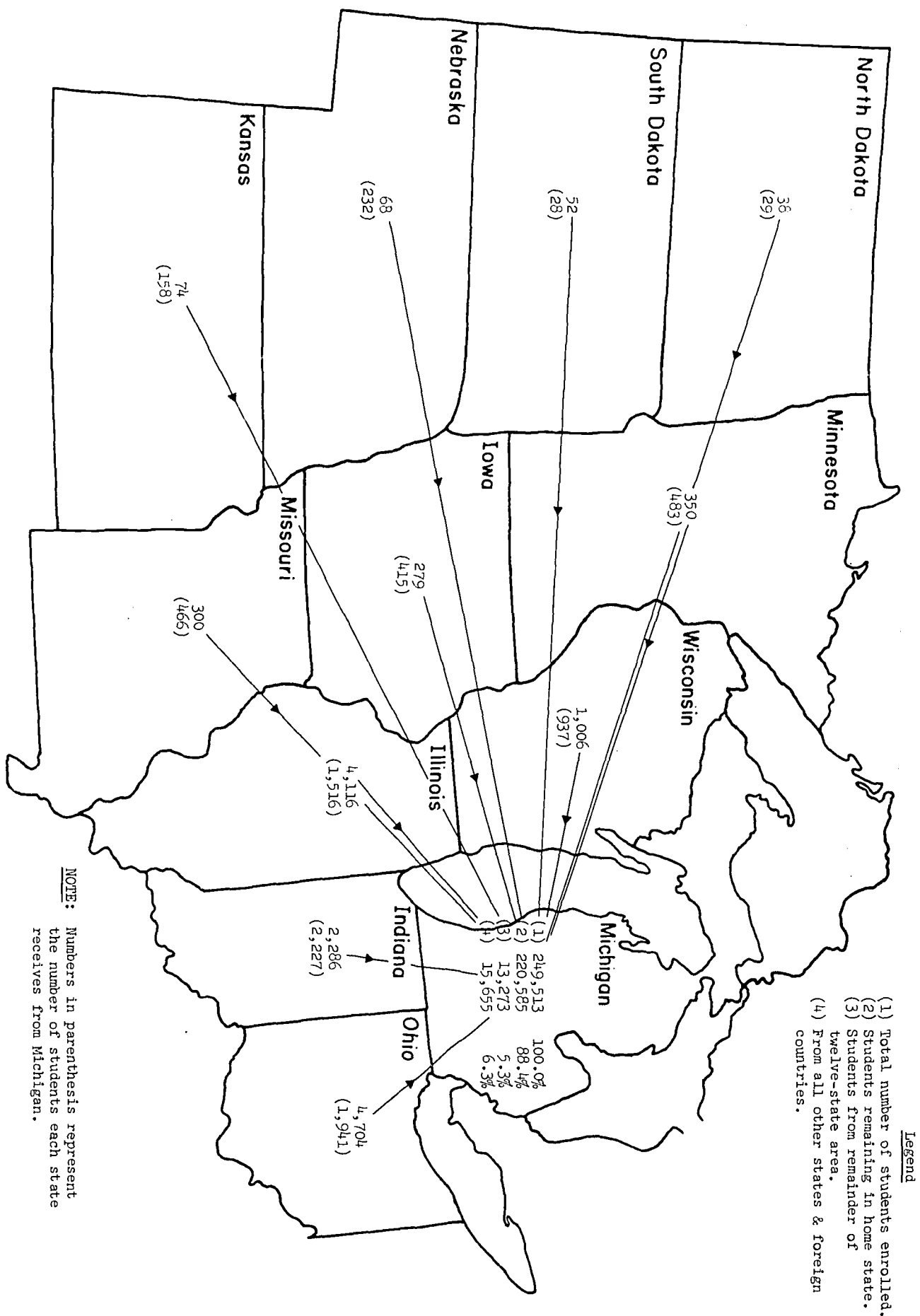
**NOTE:** Numbers in parenthesis represent the number of students each state receives from Wisconsin.

GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
ALL INSTITUTIONS, STATE OF ILLINOIS  
FALL, 1968

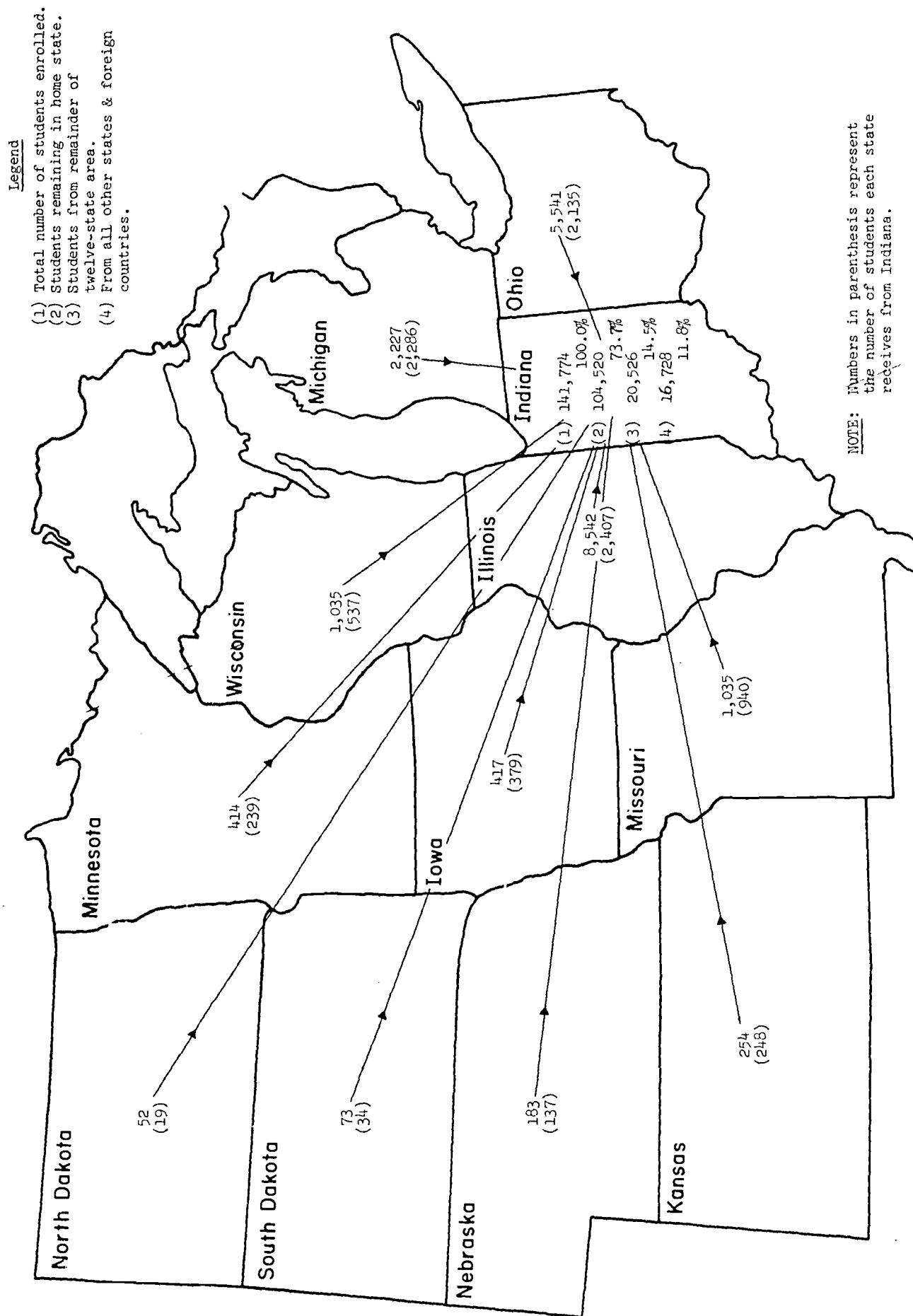


GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
ALL INSTITUTIONS, STATE OF MICHIGAN  
FALL, 1968

111



GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
ALL INSTITUTIONS, STATE OF INDIANA  
FALL, 1968

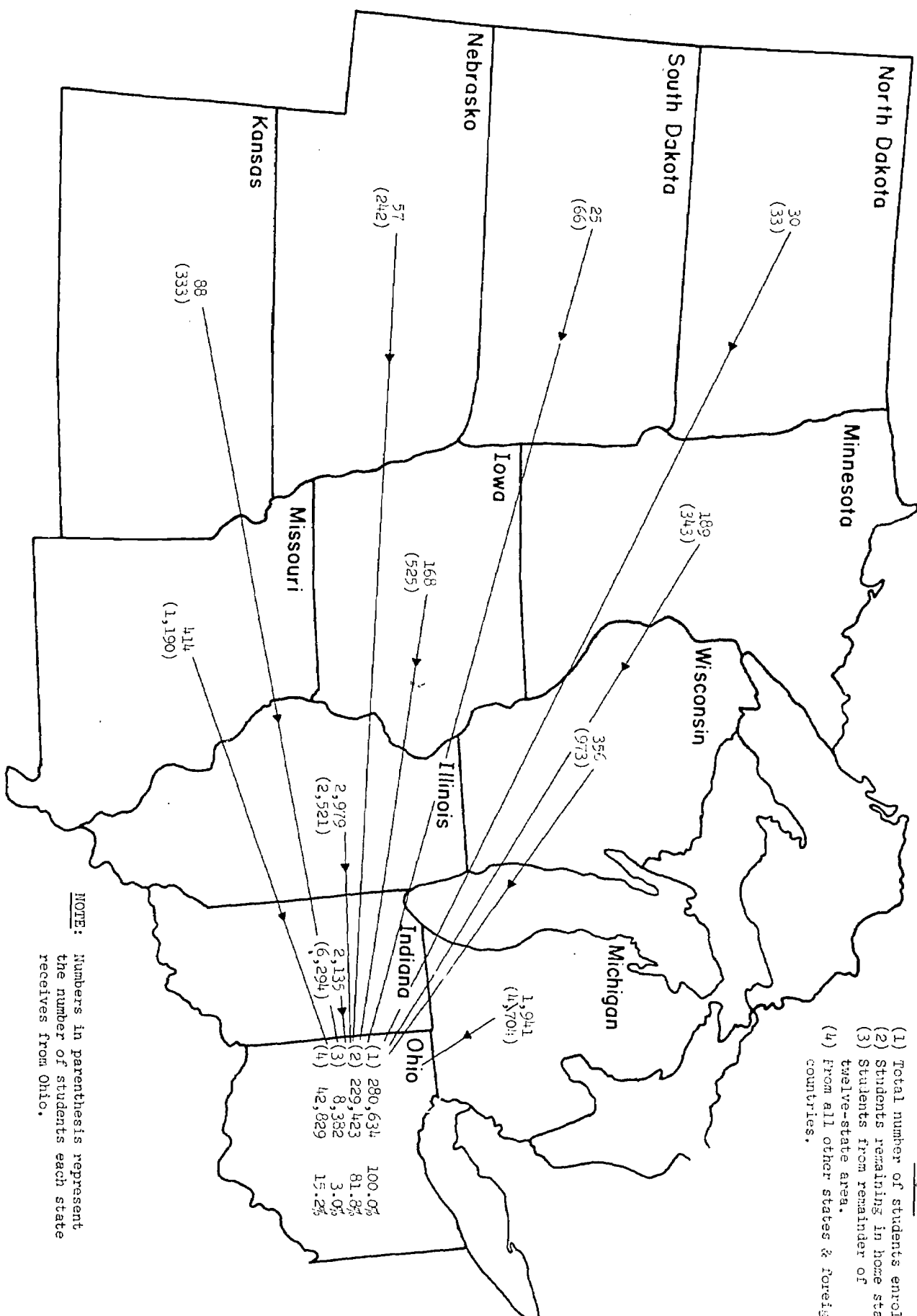


GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
ALL INSTITUTIONS, STATE OF OHIO  
FALL, 1968

113

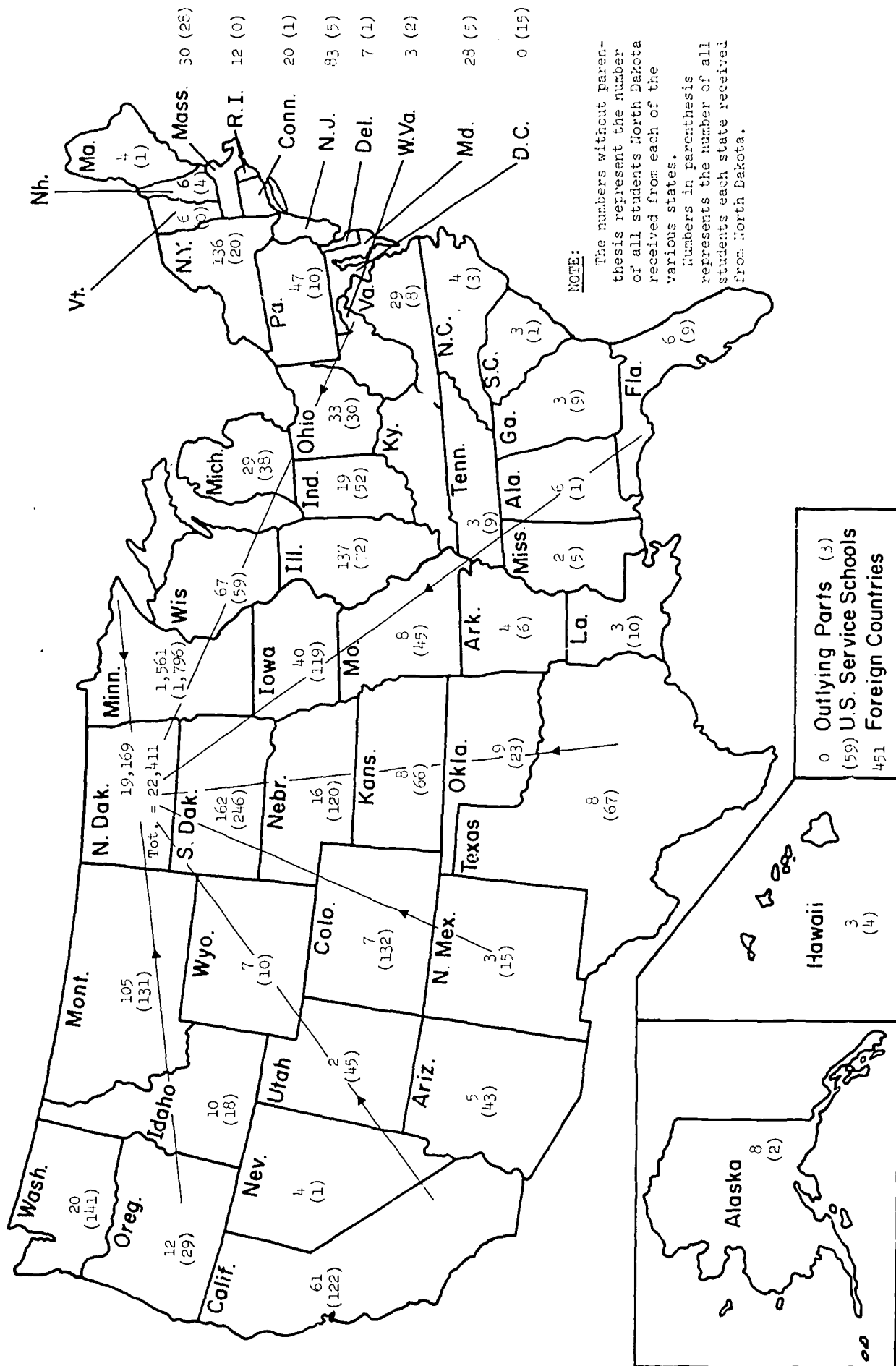
Legend

- (1) Total number of students enrolled.
- (2) Students remaining in home state.
- (3) Students from remainder of twelve-state area.
- (4) From all other states & foreign countries.

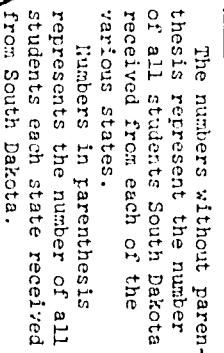


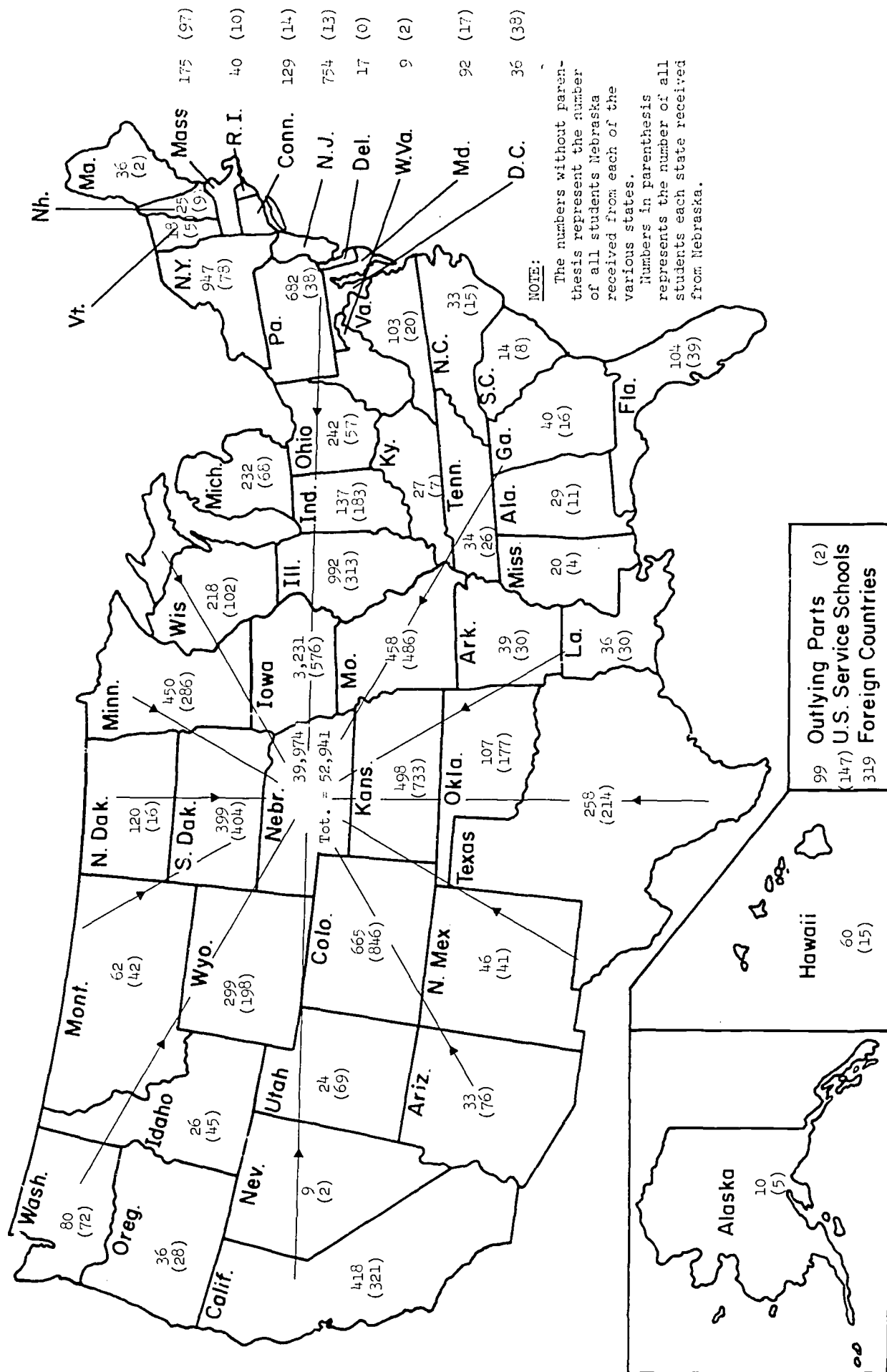
NOTE: Numbers in parenthesis represent the number of students each state receives from Ohio.

GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
ALL INSTITUTIONS, STATE OF NORTH DAKOTA  
FALL, 1968





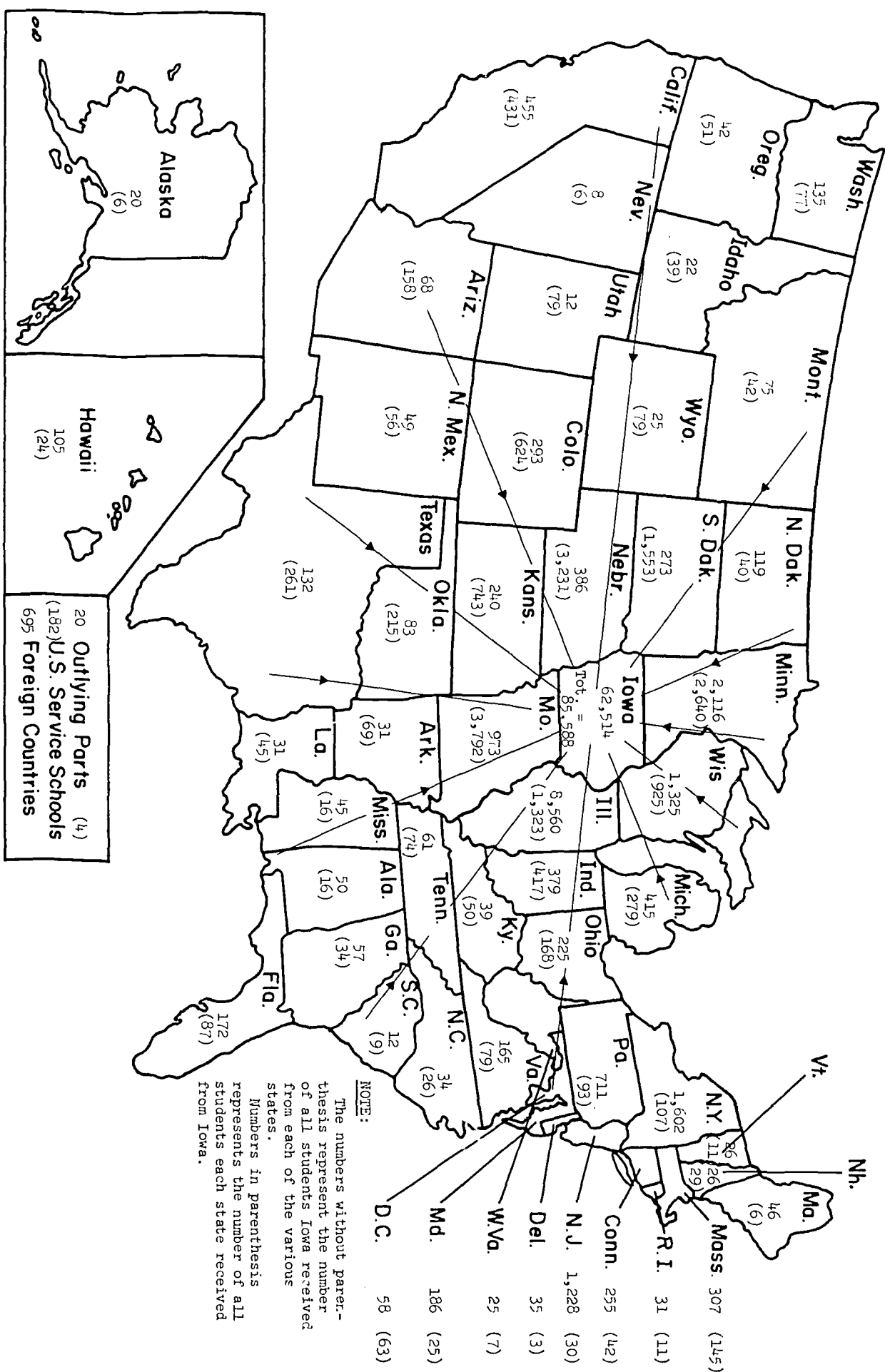








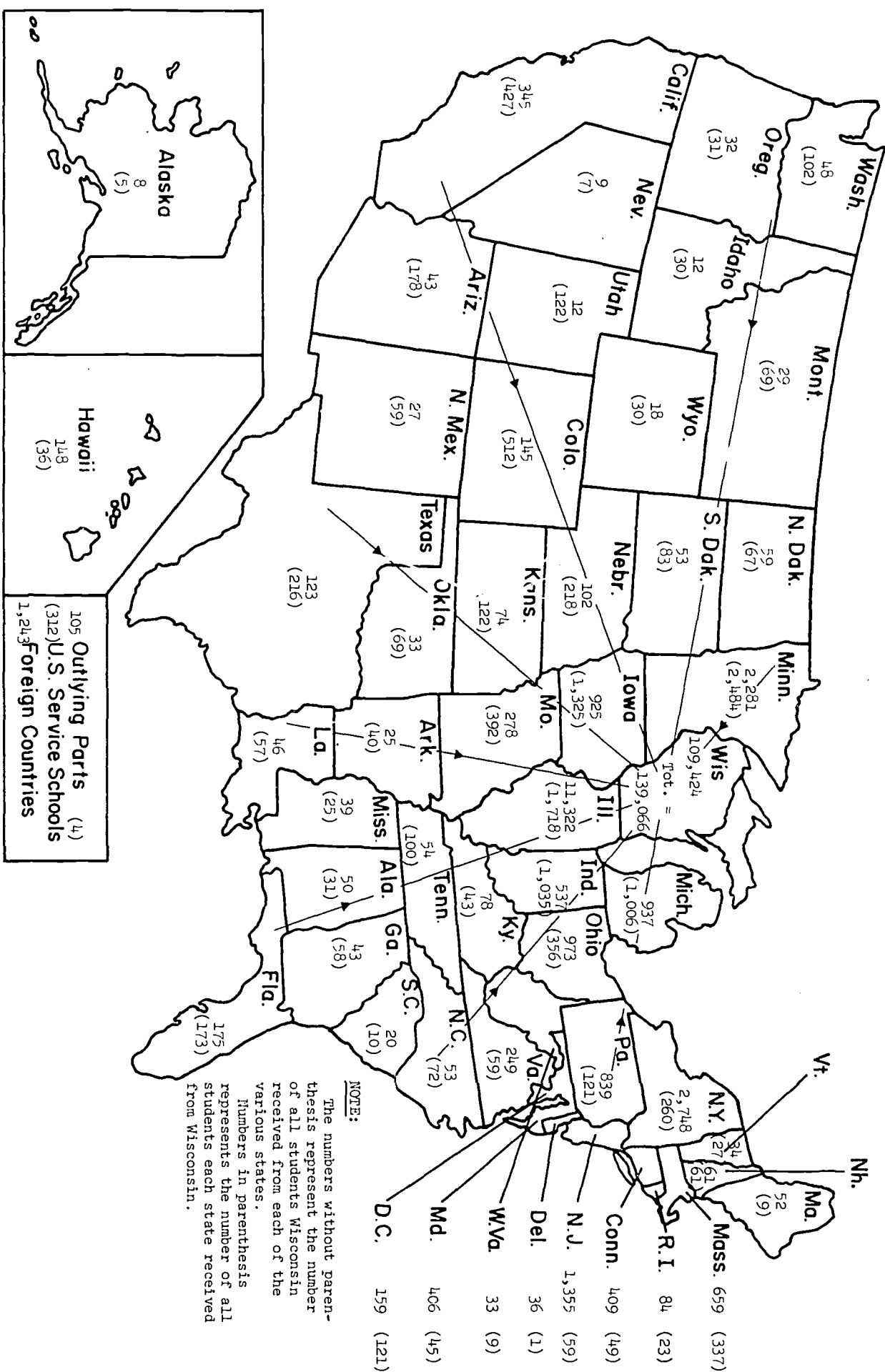
GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
ALL INSTITUTIONS, STATE OF IOWA  
FALL, 1968



**NOTE:**  
The numbers without parentheses represent the number of all students Iowa received from each of the various states.  
Numbers in parenthesis represents the number of all students each state received from Iowa.



GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
ALL INSTITUTIONS, STATE OF WISCONSIN  
FALL, 1968

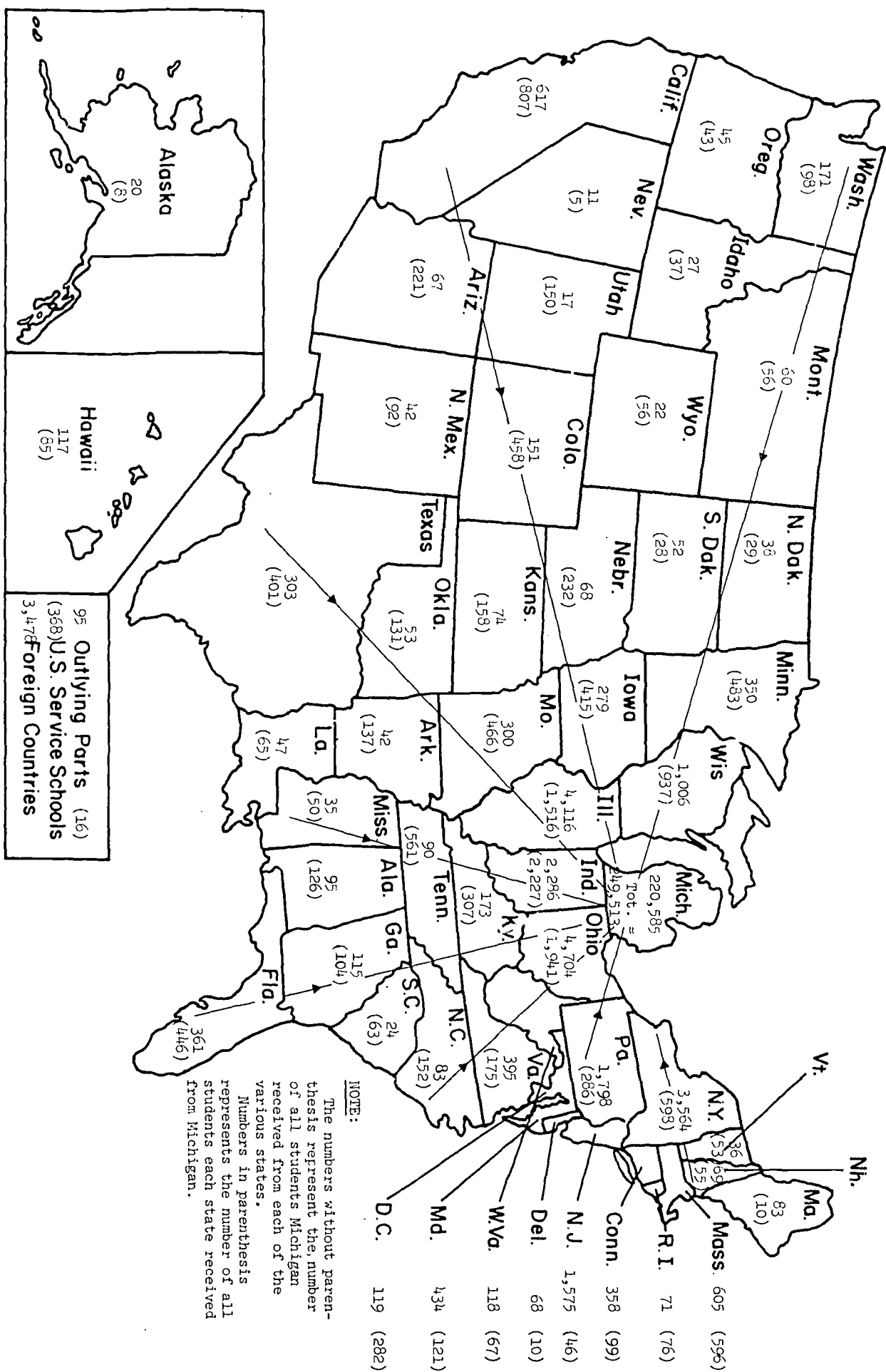




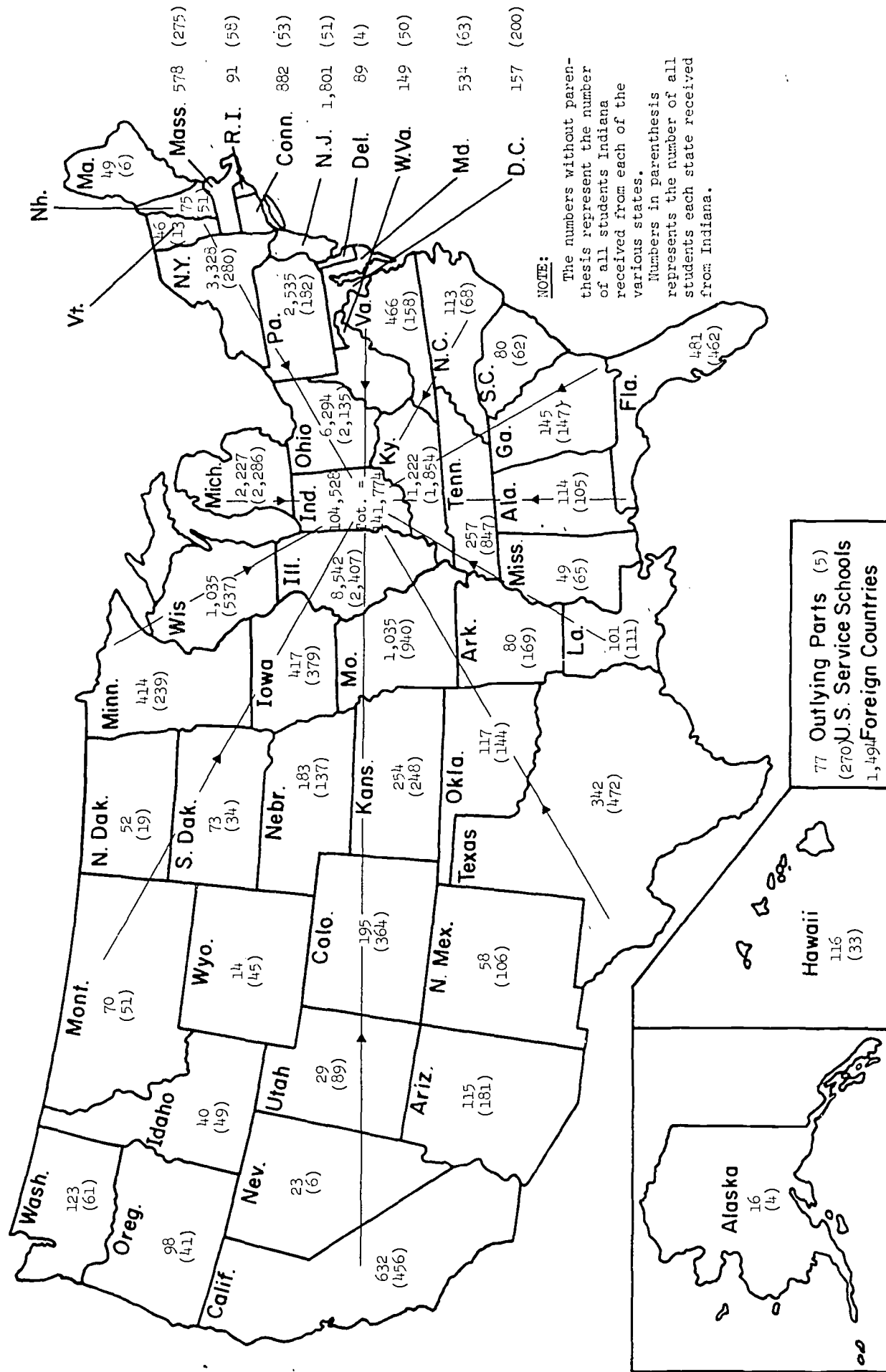




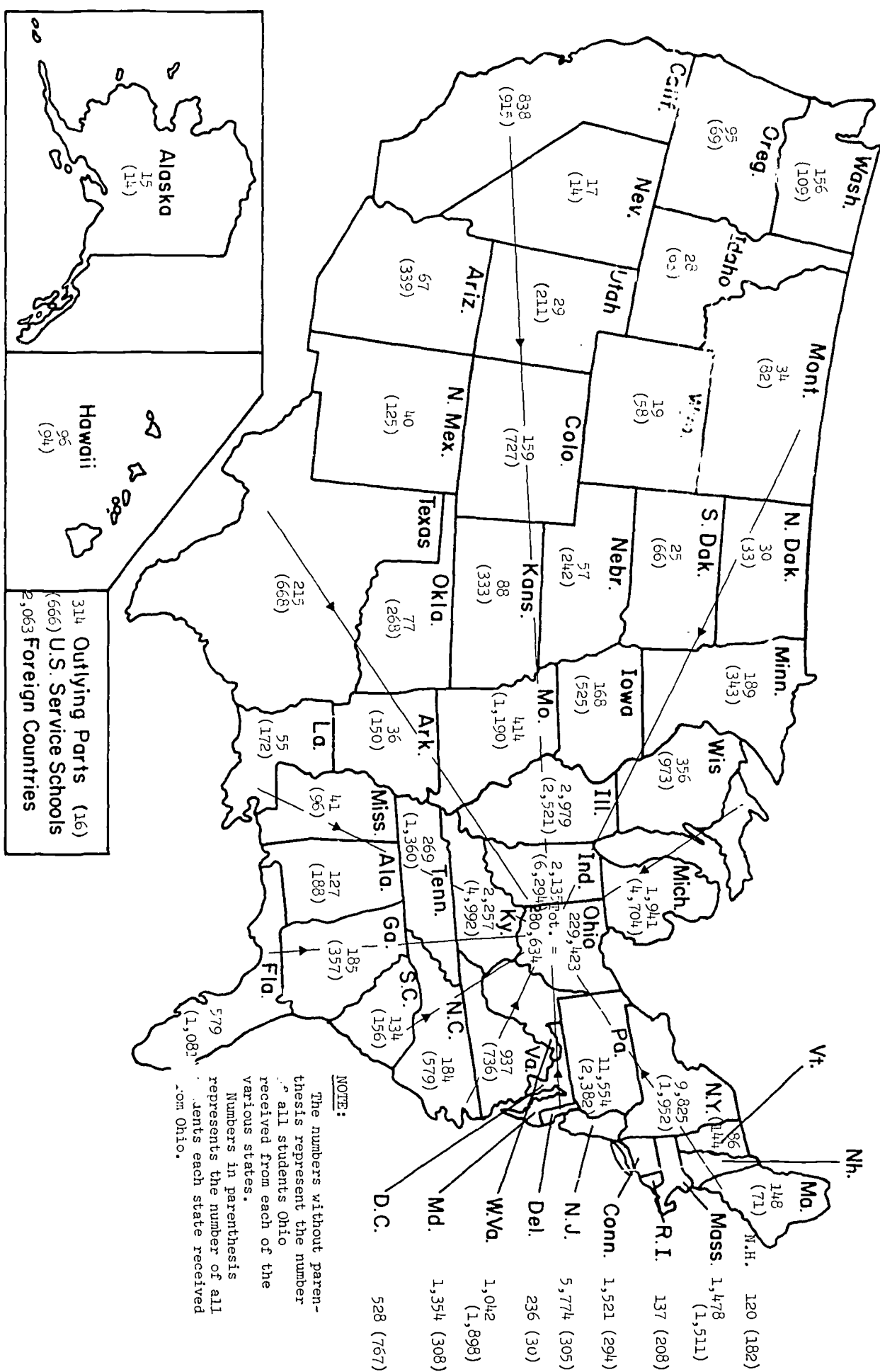
GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
ALL INSTITUTIONS, STATE OF MICHIGAN  
FALL, 1968



GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
ALL INSTITUTIONS, STATE OF INDIANA  
FALL, 1968



GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
ALL INSTITUTIONS, STATE OF OHIO  
FALL, 1968



## PART II

## SECTION II

## Undergraduate Students, Publicly Controlled Institutions

The second section of this part deals with undergraduate students enrolled in publicly controlled institutions. In this category the Twelve-State Area again had more students attending public institutions everywhere, and in the Area in 1968, than any of the other regions. Of the total, 28.2 percent of the undergraduates attending public institutions are from the Area and 28.6 percent of the undergraduates are going to school in the Area. These 1968 percentages are almost identical with those registered in 1963 (See Table 17). Again these percentages are quite comparable with the 27.9 percent of the nation's population who live in the Twelve-State Area.

As in the previous section which describes the total undergraduate enrollment, the Middle-East Region and the Far-West Region have higher proportions of resident undergraduate students in both 1968 and 1963. It is noteworthy that the relative rank of each region in this category, as a proportion of resident undergraduates attending public institutions, was unchanged over the five year period (See Table 18).

Looking at in-migration as a proportion of total undergraduate student body in public institutions, we find that Wisconsin and South Dakota had the highest proportions of in-migrants in 1968. This is quite a reversal of form. Wisconsin moved from eighth in 1963 to first in 1968. Illinois and Minnesota again had the lowest proportions of in-migrants in 1968 (See Table 19). The net migration picture is substantially the same in 1968 as it was in 1963. Michigan and Wisconsin had the highest net in-migration, although reversing positions in the 1968 figures. Illinois, Iowa, and Minnesota again had

net out-migration but, as indicated in the statistics, the Illinois figures were almost doubled in the five year period (See Table 20).

As indicated in the previous sections of this report, there is no attempt here to analyze the specific migration pattern of any of the states in the Area. The map on page 131 reflects the statistics found in Table 20. The map on page 132 indicates the proportion of the undergraduate student body in public institutions whose homes were in the Twelve-State Area. Maps (pages 133 to 144) are again presented for each state in the Area showing the actual exchange and for additional reference, United States maps are included (pages 145 to 156).

TABLE 17

Area and Regions  
Undergraduate Students, Public Institutions  
Fall, 1963 and 1968

	No. of Students in Public Institutions		% of Total			No. of Students Attending Public Institutions		% of Total	
	1963	1968	1963	1968		1963	1968	1963	1968
Twelve-State Area	653,447	1,156,690	28.2%	28.2%	Twelve-State Area	662,324	1,171,584	28.5%	28.6%
Far West Region	522,892	802,206	22.5%	19.5%	Far West Region	530,119	813,715	22.8%	19.9%
Southeast Region	405,766	721,313	17.5%	17.6%	Southeast Region	417,717	751,966	18.0%	18.3%
Mid-east Region	308,330	680,483	13.3%	16.6%	Mid-east Region	267,080	609,247	11.5%	14.9%
Southwest Region	241,530	392,316	10.4%	9.6%	Southwest Region	255,444	413,156	11.0%	10.1%
Rocky Mountain Region	74,973	135,299	3.2%	3.3%	Rocky Mountain Region	85,195	152,238	3.7%	3.7%
New England Region	72,433	146,322	3.1%	3.6%	New England Region	68,313	140,893	2.9%	3.4%
(Outlying Parts)	20,874	33,575	.9%	.8%	(Outlying Parts)	21,215	33,107	.9%	0.8%
(Foreign Countries)	20,574	31,305	.9%	.8%	(U.S. Service Schools)	13,345	13,403	.6%	0.3%
	2,320,752	4,099,509				2,320,752	4,099,509		

TABLE 18

Area and Regions  
Undergraduate Students, Public Institutions  
Fall, 1963 and 1968

	Total No. of Students Attending Public Institutions		No. of Resident Undergraduate Students		Per Cent Col. 2 of Col. 1		Rank	
	1963	1968	1963	1968	1963	1968	1963	1968
Twelve-State Area	662,324	1,171,584	626,183	1,114,680	94.5%	95.1%	3	3
Far West Region	530,119	813,915	510,000	784,801	96.2%	96.4%	2	2
Southeast Region	417,717	751,966	387,916	697,958	92.9%	92.8%	5	5
Mid-east Region	267,080	609,247	262,887	600,772	98.4%	98.6%	1	1
Southwest Region	255,444	413,156	233,533	380,356	91.4%	92.1%	6	6
Rocky Mountain Region	85,195	152,238	70,588	128,891	82.9%	84.7%	7	7
New England Region	65,313	140,893	64,439	133,056	94.3%	94.4%	4	4

TABLE 19

In-Migration as a Proportion of the Undergraduate Student Body  
Public Institutions, Twelve-State Area  
Fall, 1963 and 1968

	Undergraduate Students Enrolled		Migration Into State		Col. 2 as a % of Col. 1		Rank (in Descending Order of %)	
	1963	1968	1963	1968	1963	1968	1963	1968
Illinois	106,610	192,338	4,276	5,203	4.0%	2.7%	12	12
Indiana	56,229	94,138	8,372	12,079	14.9%	12.8%	6	6
Iowa	27,847	47,709	4,488	5,644	16.1%	11.8%	3	7
Kansas	43,773	65,311	6,290	8,418	14.4%	12.9%	7	5
Michigan	120,490	203,998	13,014	15,296	10.8%	7.8%	10	10
Minnesota	48,901	84,605	3,114	5,562	6.4%	6.6%	11	11
Missouri	46,932	96,306	7,109	12,725	15.1%	13.2%	5	4
Nebraska	23,987	38,186	3,971	4,381	16.6%	11.5%	2	8
North Dakota	13,574	21,358	2,138	2,840	15.8%	13.3%	4	3
Ohio	105,210	201,411	12,013	21,427	11.4%	10.6%	9	9
South Dakota	10,624	18,250	1,881	2,494	17.7%	13.7%	1	2
Wisconsin	58,147	107,974	7,649	15,041	13.2%	13.9%	8	1

1963 Range = 4.0% to 17.7%  
1968 Range = 2.7% to 13.9%

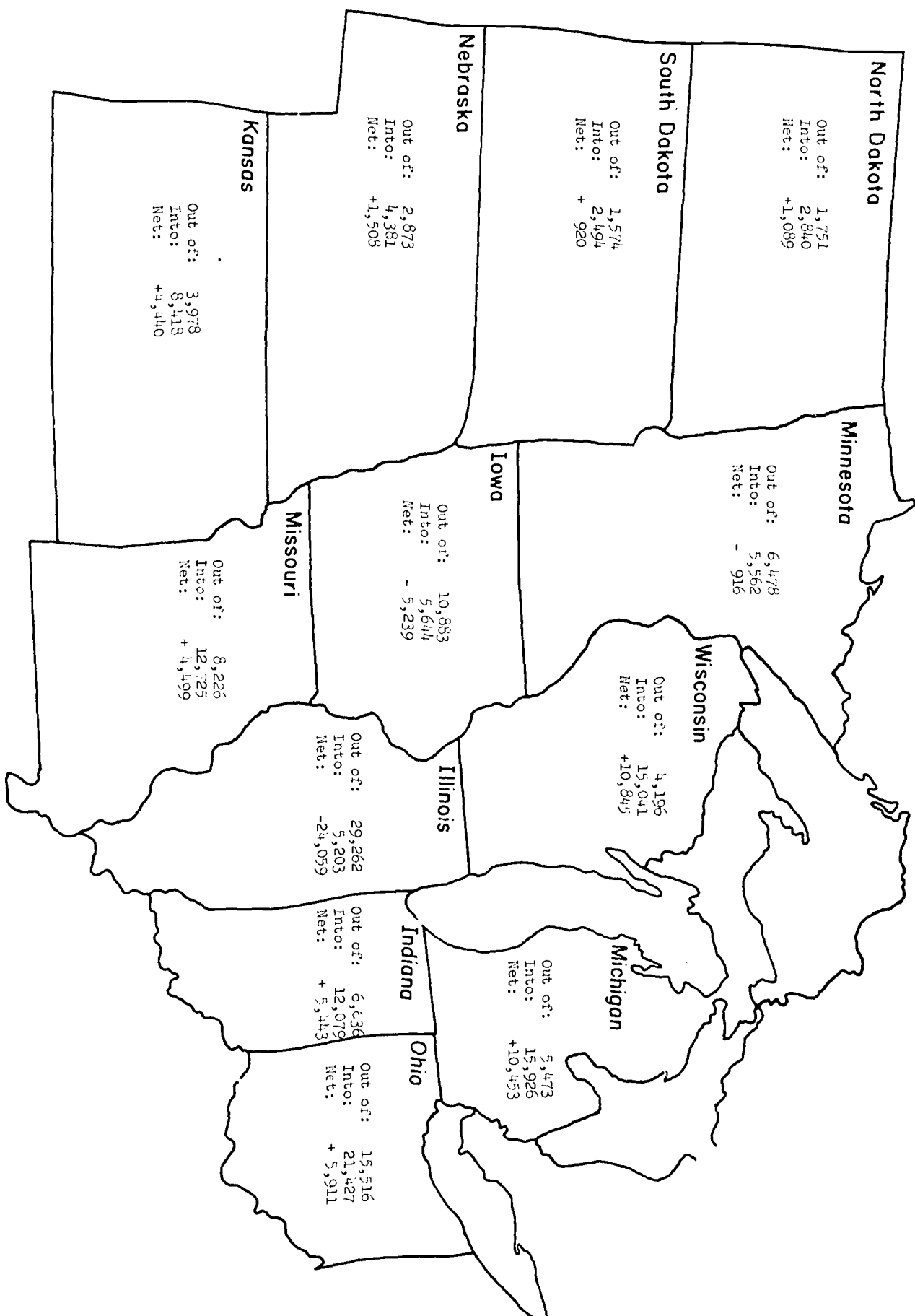
TABLE 20

Net Migration of Undergraduate Students in Public Institutions  
Twelve-State Area  
Fall, 1963 and 1968

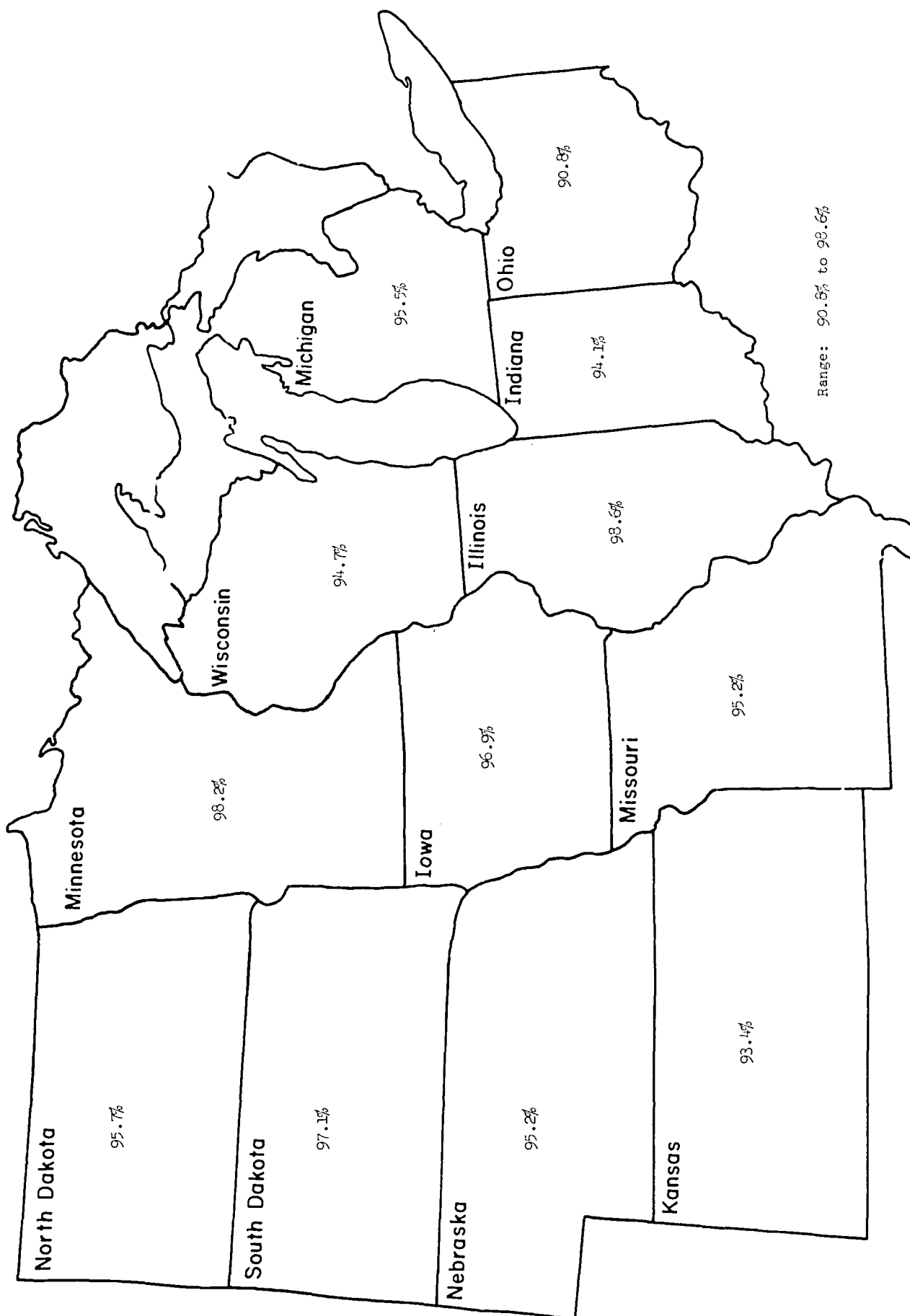
	Migration of Undergraduates				Rank of Net In-Migration (Descending Order)			
	Out of State		Into State			Net (Col. 2-Col. 1)		
	1963	1968	1963	1968		1963	1968	
Illinois	18,575	29,262	4,276	5,203	-14,299	-24,059	12	12
Indiana	4,945	6,636	8,372	12,079	3,427	5,443	3	4
Iowa	6,928	10,883	4,488	5,644	- 2,440	- 5,239	11	11
Kansas	3,400	3,978	5,290	8,418	2,890	4,440	5	6
Michigan	4,714	5,473	13,014	15,926	8,300	10,453	1	2
Minnesota	4,191	6,478	3,114	5,562	- 1,077	- 916	10	10
Missouri	6,564	8,226	7,109	12,725	545	4,499	9	5
Nebraska	2,080	2,873	3,971	4,381	1,891	1,508	6	7
North Dakota	999	1,751	2,138	2,840	1,139	1,089	7	8
Ohio	8,839	15,516	12,013	21,427	3,174	5,911	4	3
South Dakota	1,173	1,574	1,881	2,494	708	920	8	9
Wisconsin	3,030	4,196	7,649	15,041	4,619	10,845	2	1



NET MIGRATION OF UNDERGRADUATE STUDENTS, PUBLIC INSTITUTIONS  
TWELVE-STATE AREA  
FALL, 1968

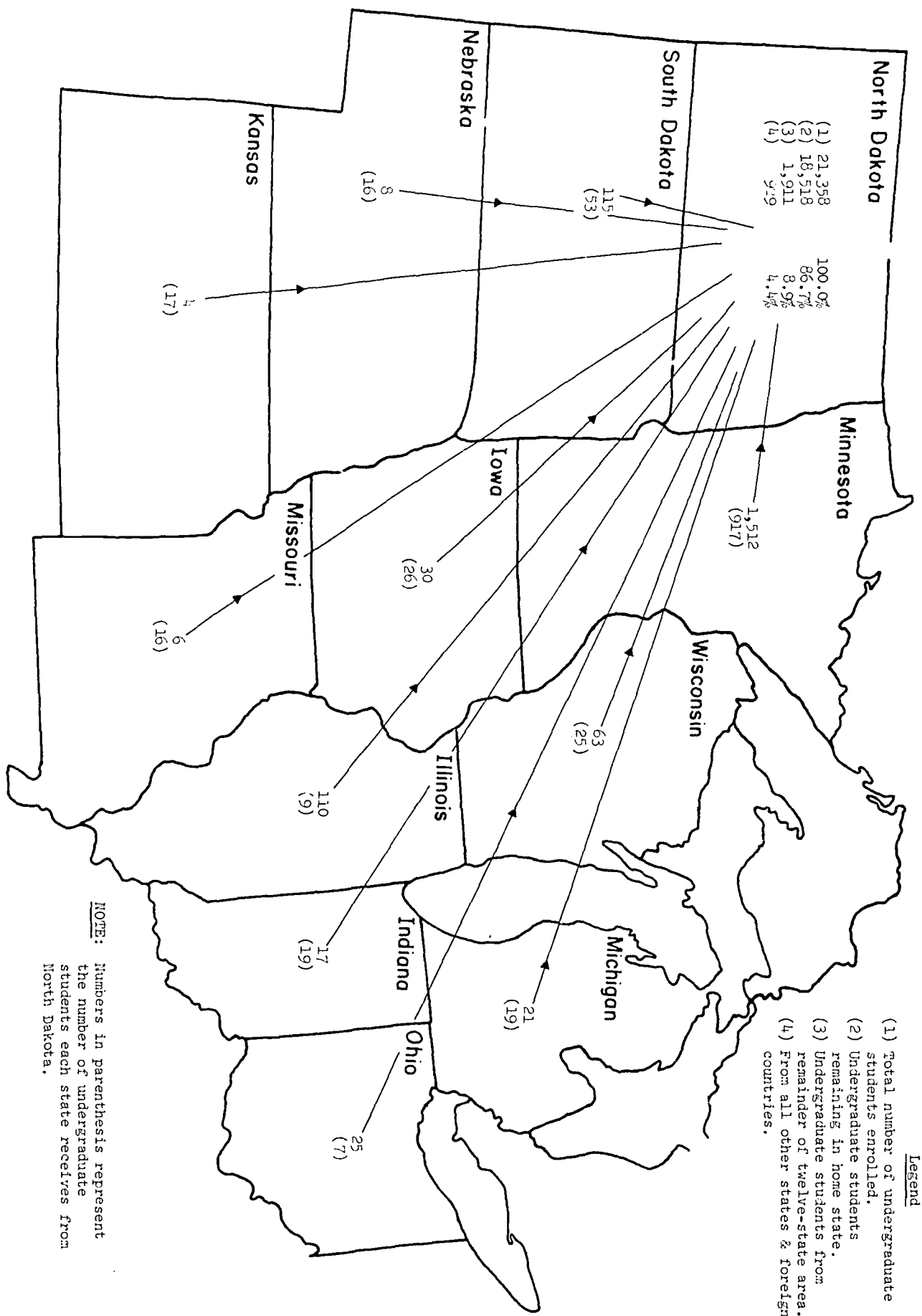


PROPORTION OF UNDERGRADUATE STUDENT ENROLLMENT IN PUBLIC  
INSTITUTIONS REPRESENTING STUDENTS WHOSE HOMES  
ARE IN THE TWELVE-STATE AREA  
FALL, 1963

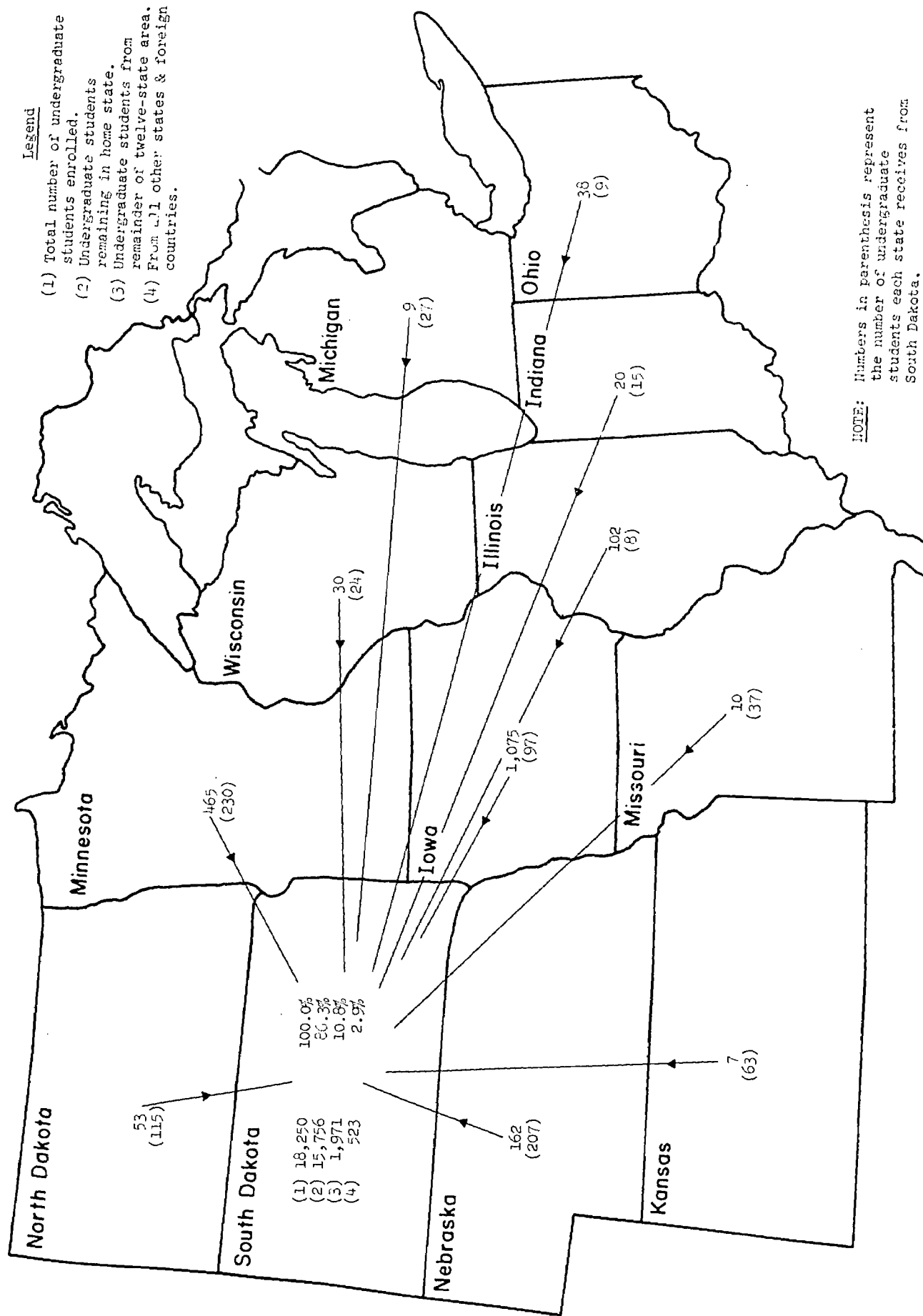


GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
 PUBLIC INSTITUTIONS, STATE OF NORTH DAKOTA  
 FALL, 1968

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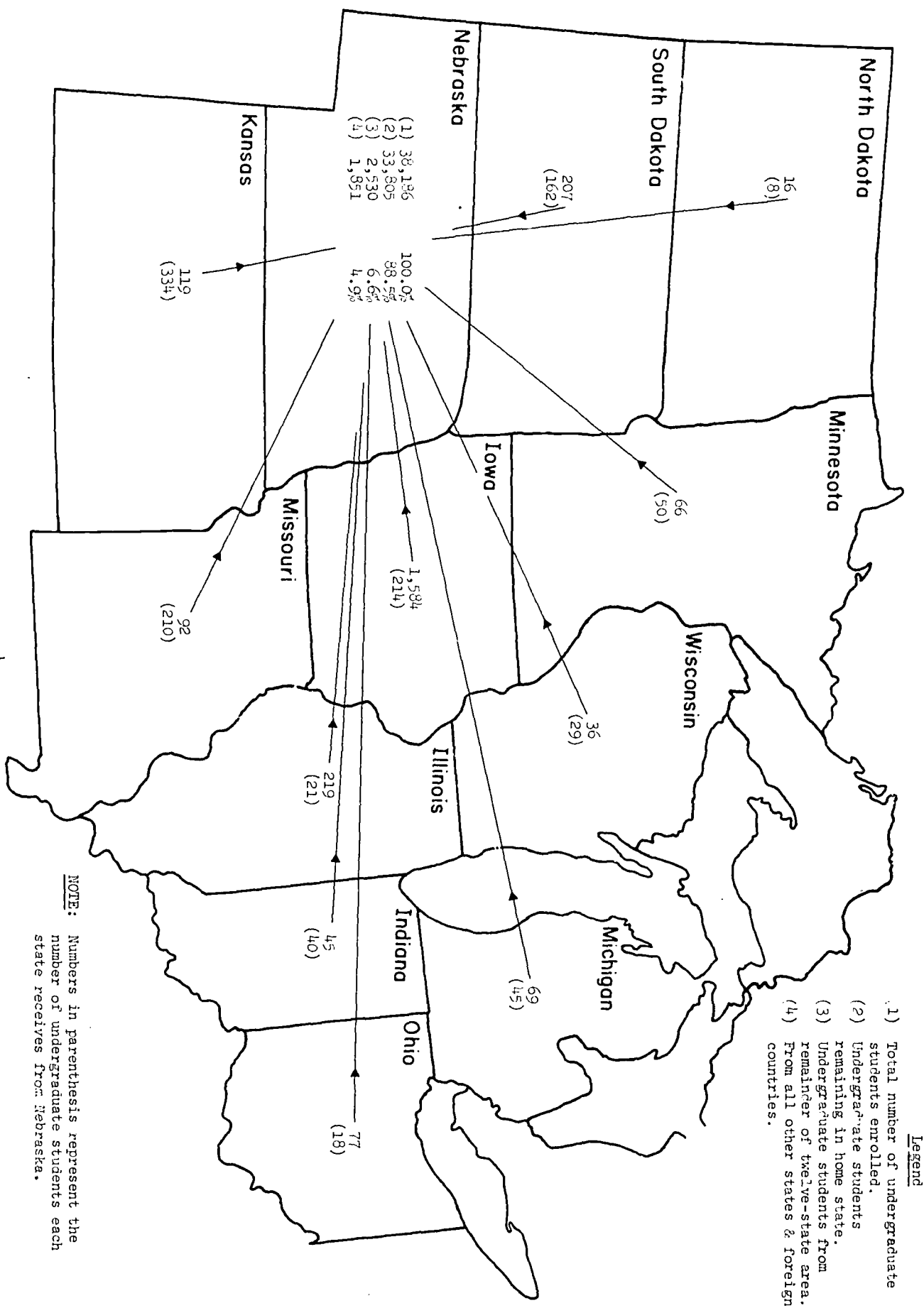


GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF SOUTH DAKOTA  
FALL, 1968

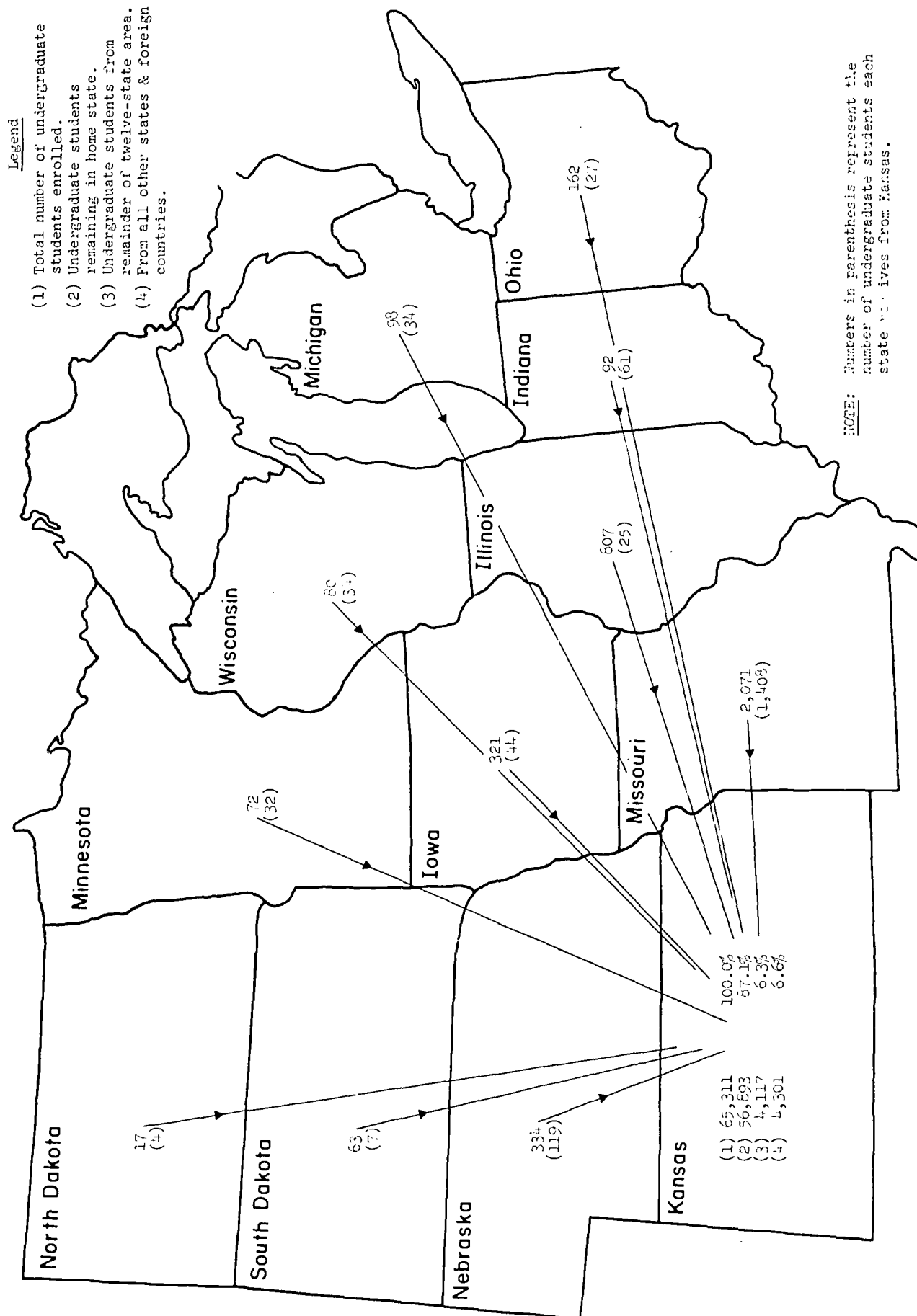


GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF NEBRASKA  
FALL, 1968

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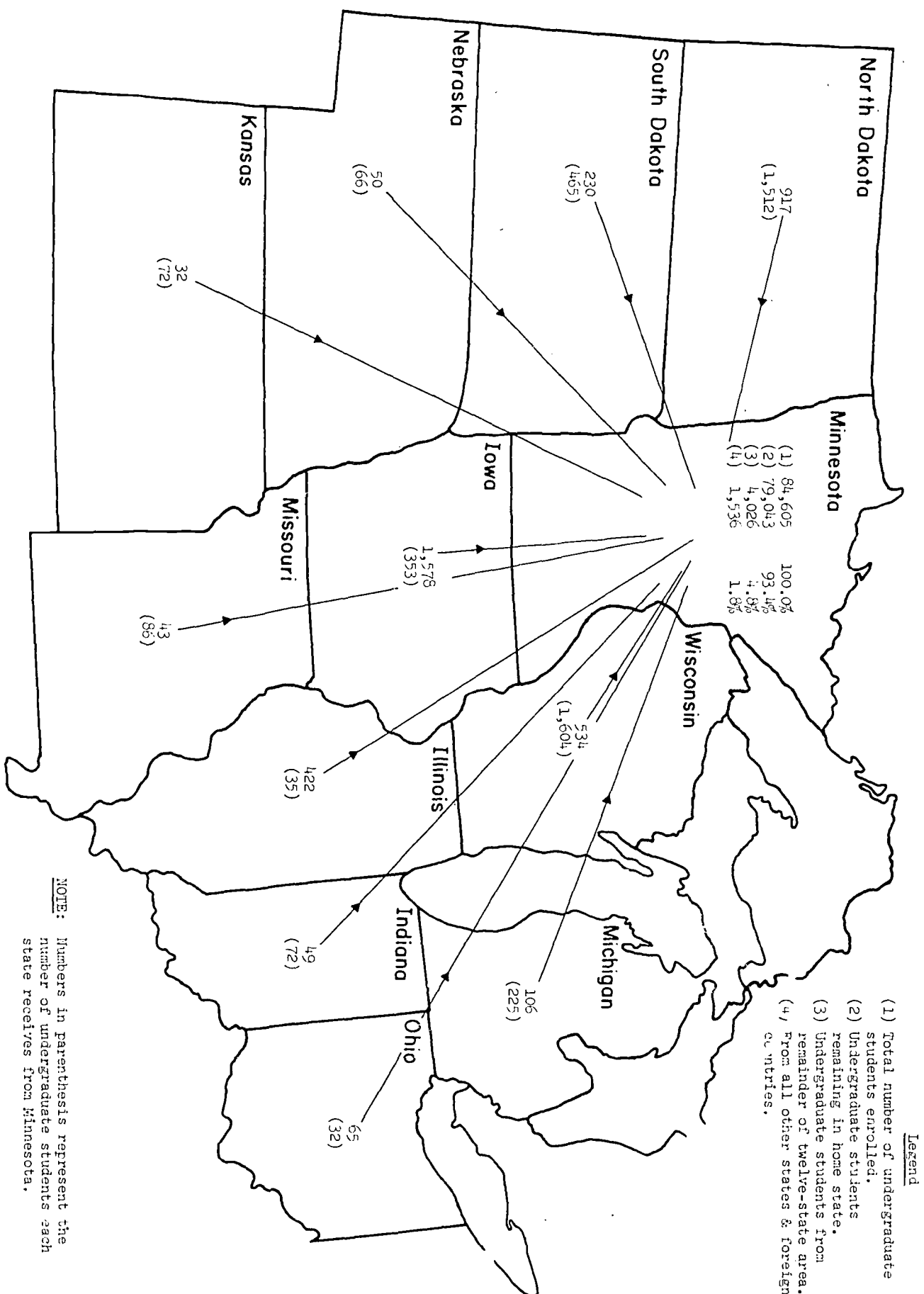


GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF KANSAS  
FALL, 1968

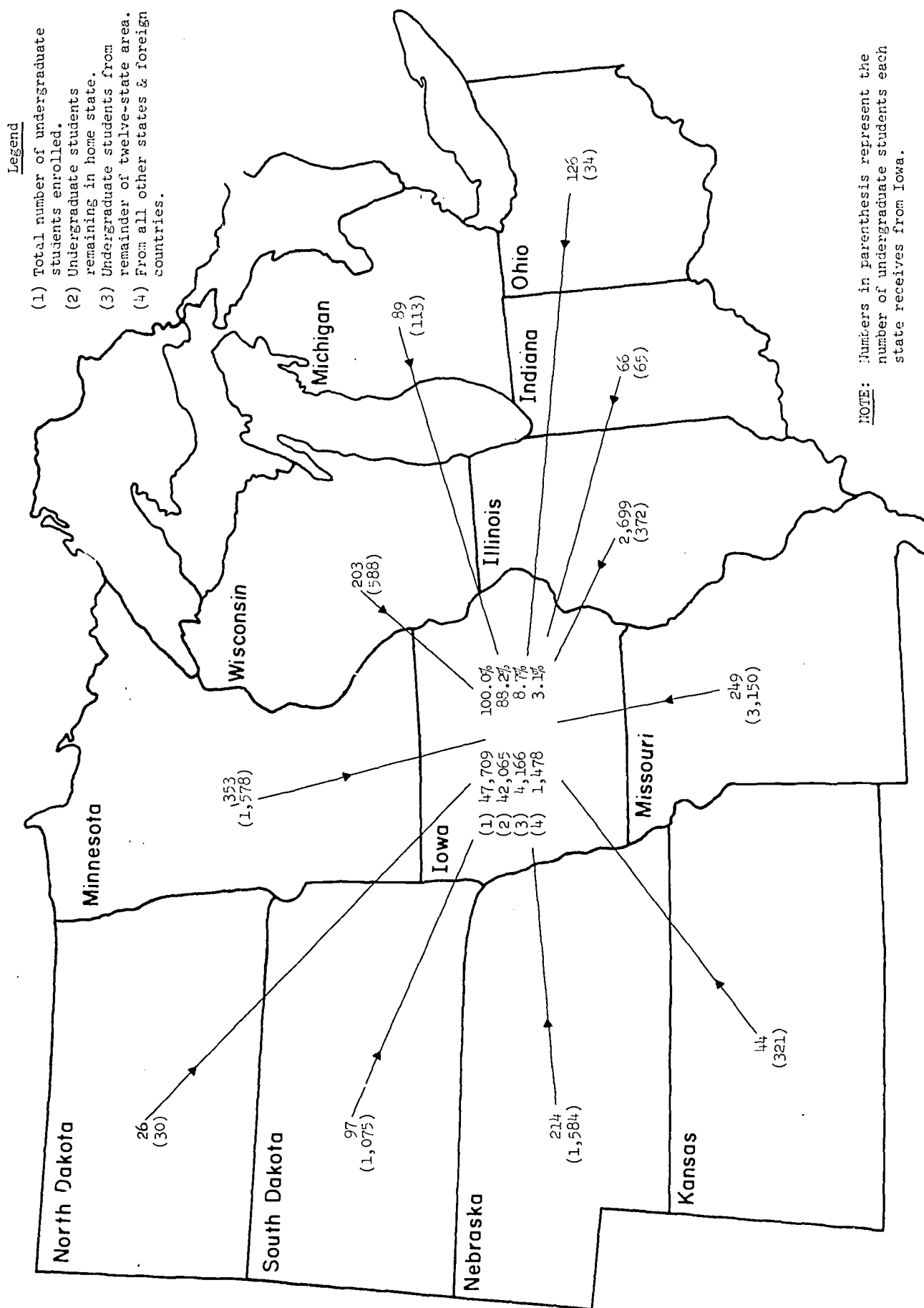


GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF MINNESOTA  
FALL, 1968

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GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF IOWA  
FALL, 1968

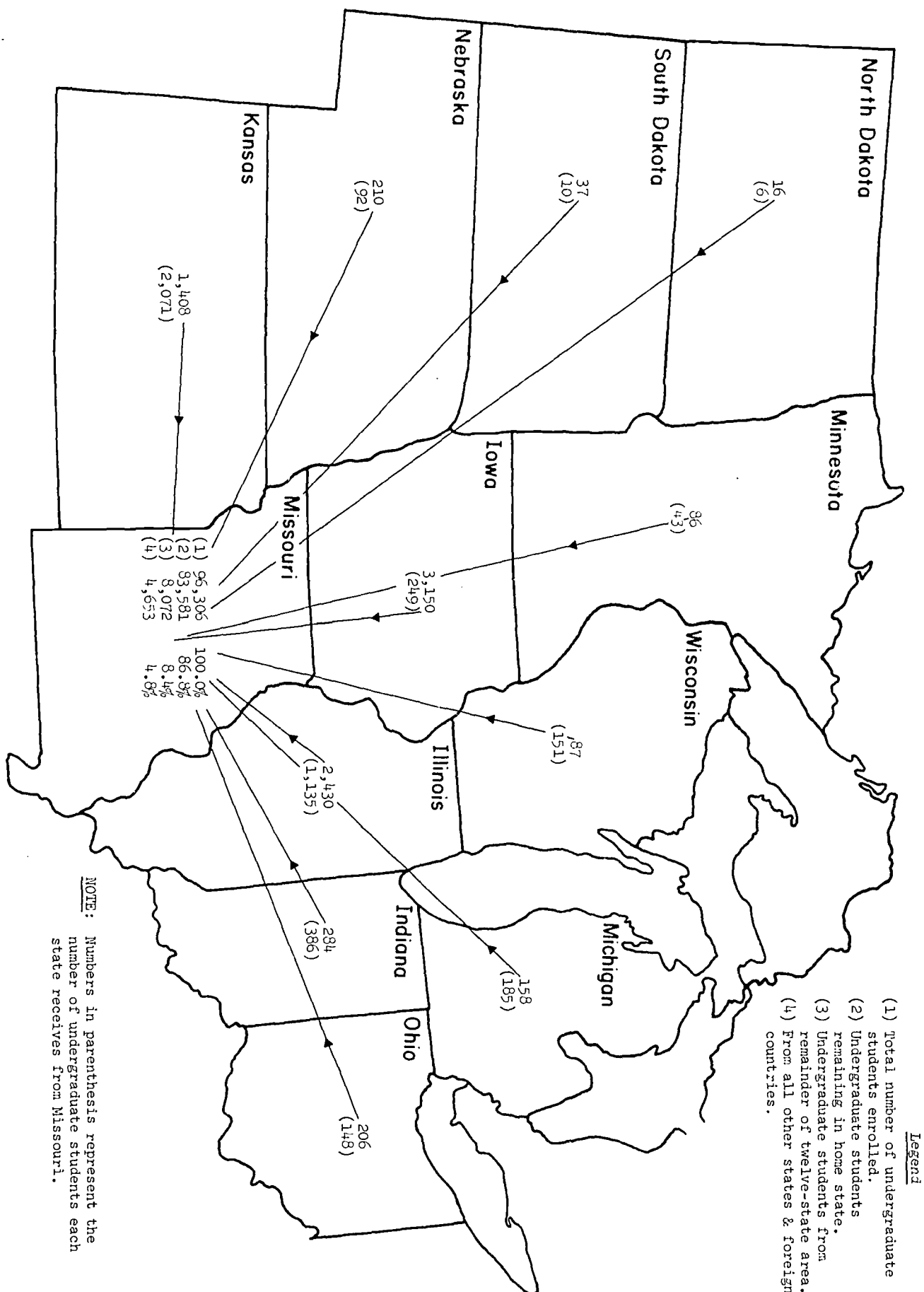


**NOTE:** Numbers in parenthesis represent the number of undergraduate students each state receives from Iowa.



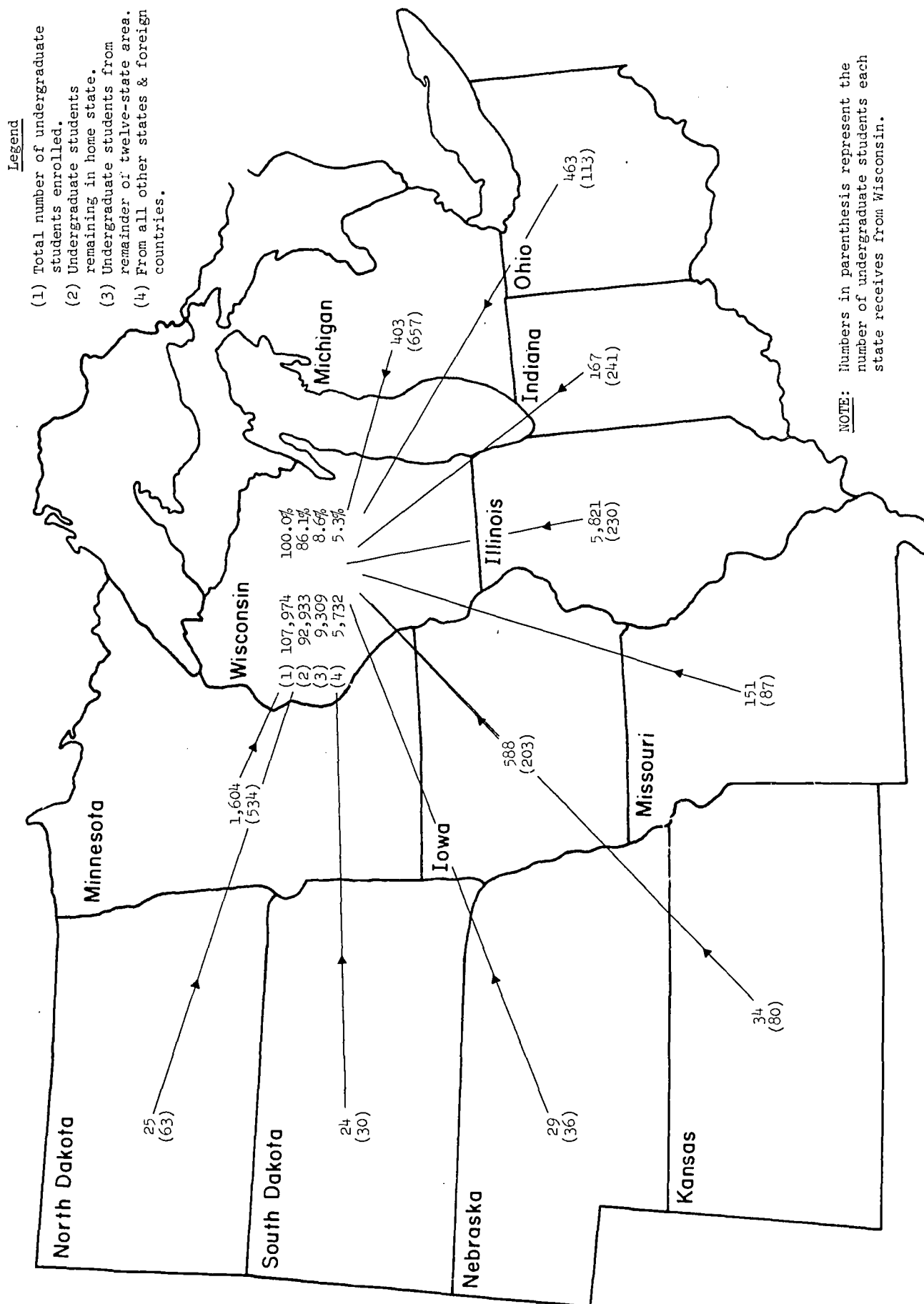
GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF MISSOURI  
FALL, 1968

139



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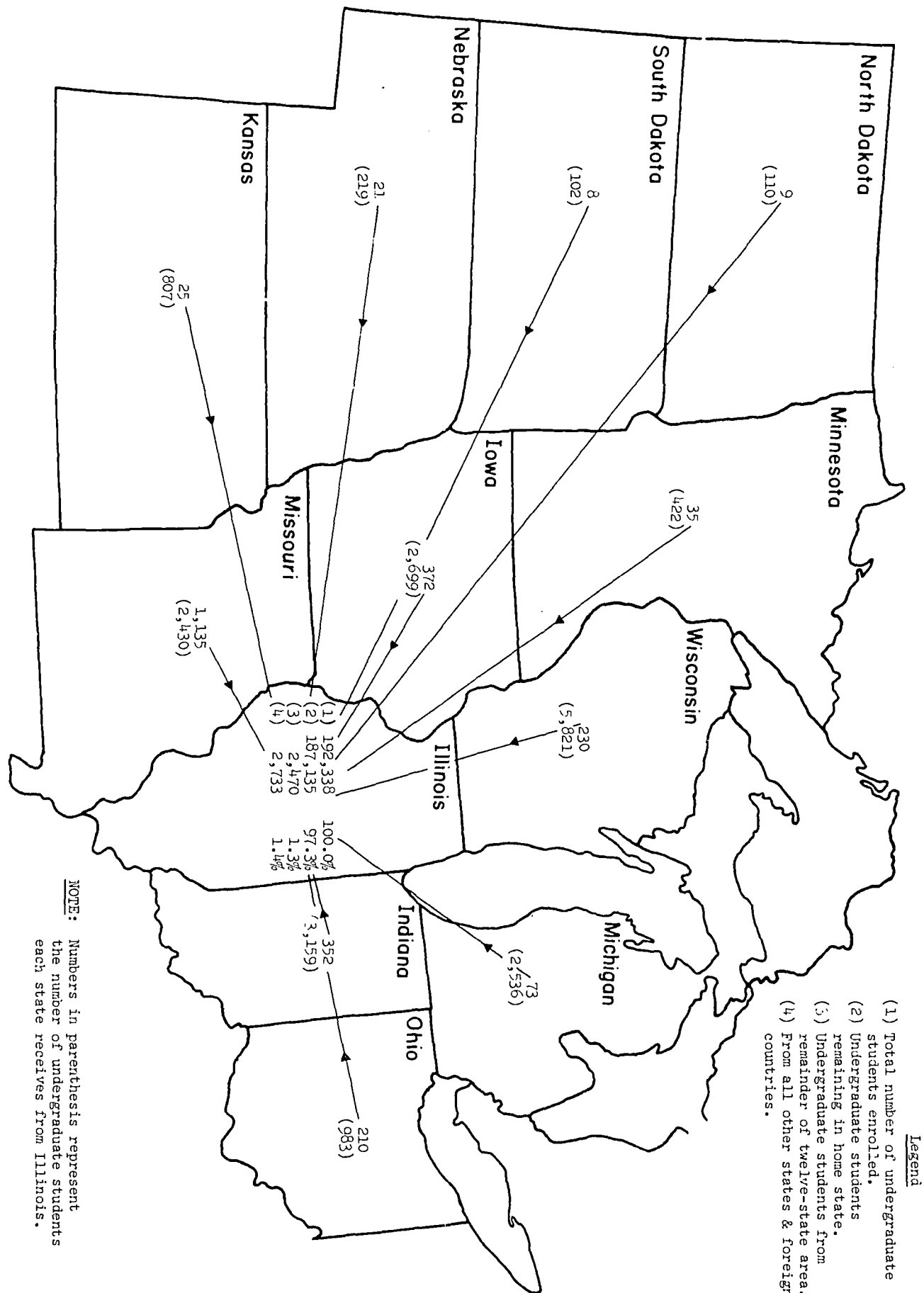
GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF WISCONSIN  
FALL, 1968



**NOTE:** Numbers in parenthesis represent the number of undergraduate students each state receives from Wisconsin.

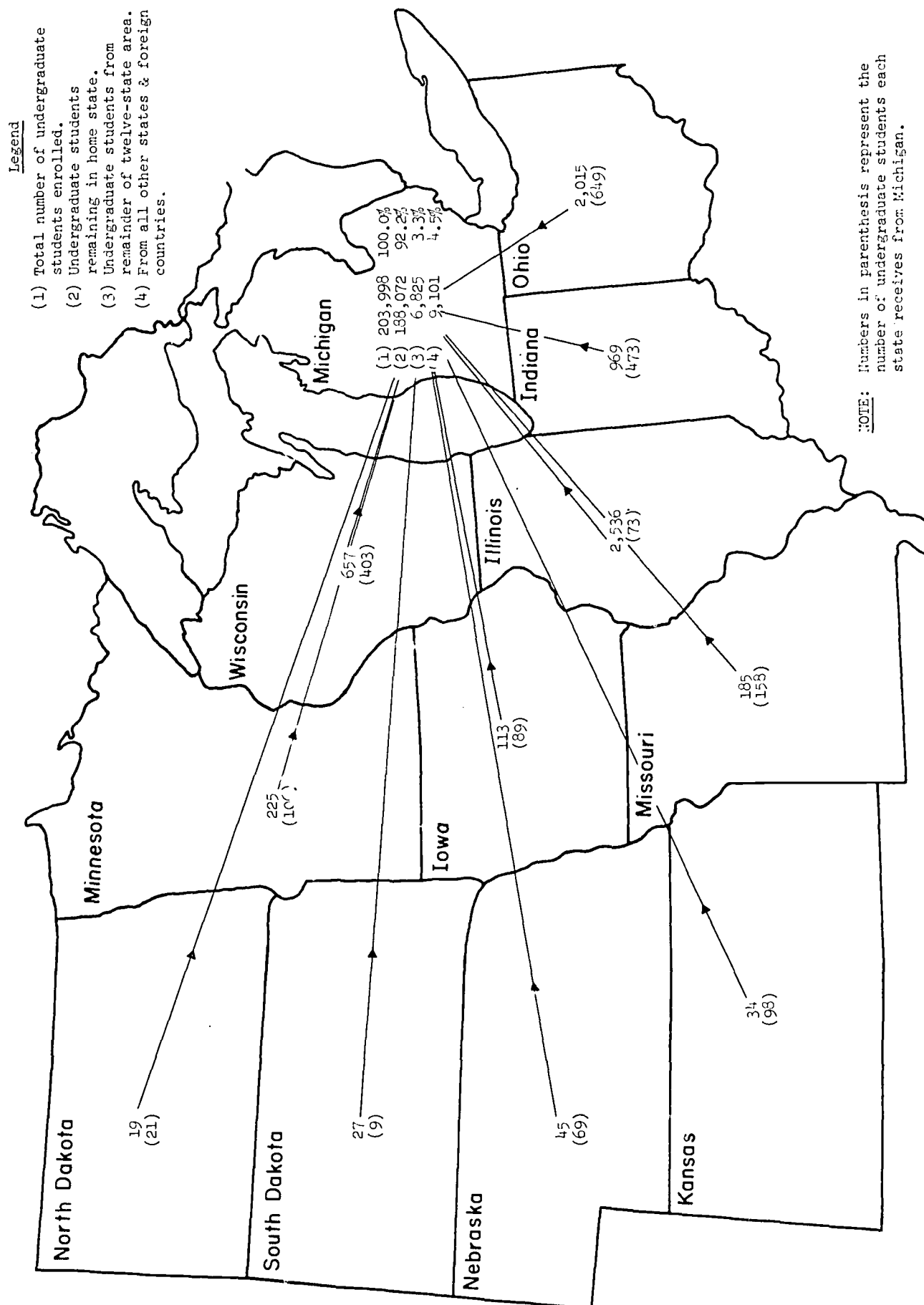
GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF ILLINOIS  
FALL, 1968

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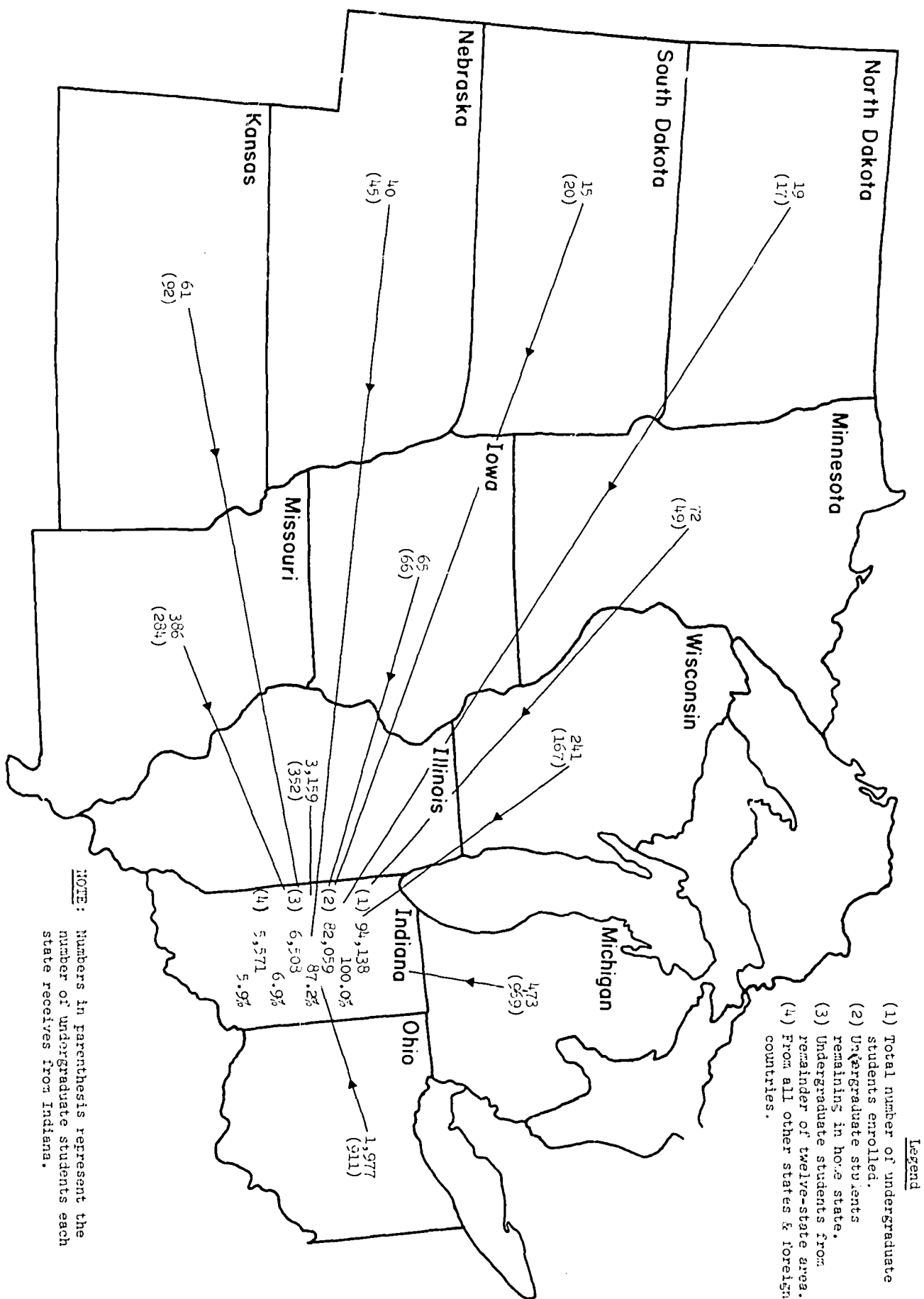
GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF MICHIGAN  
FALL, 1968

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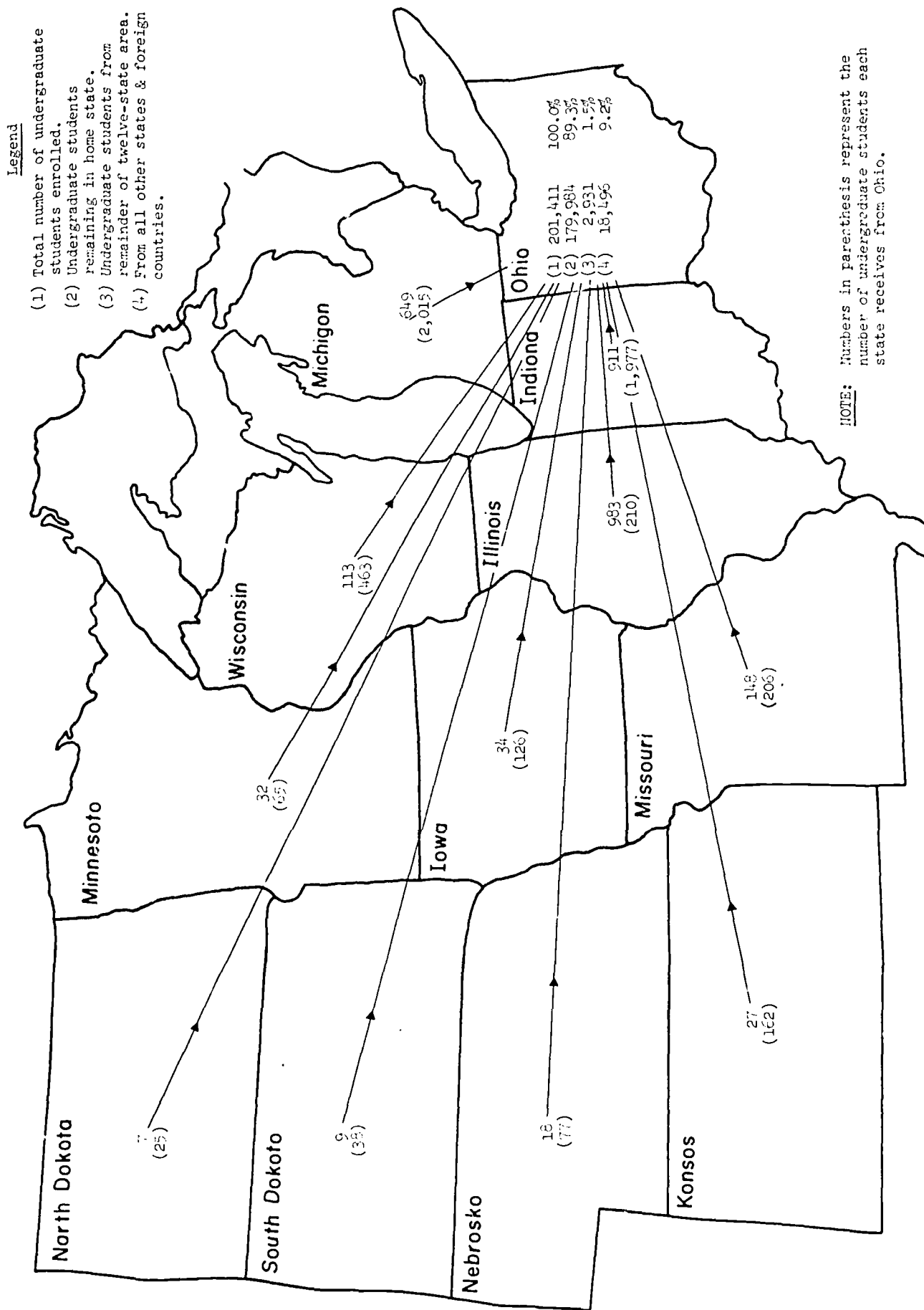


GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF INDIANA  
FALL, 1968

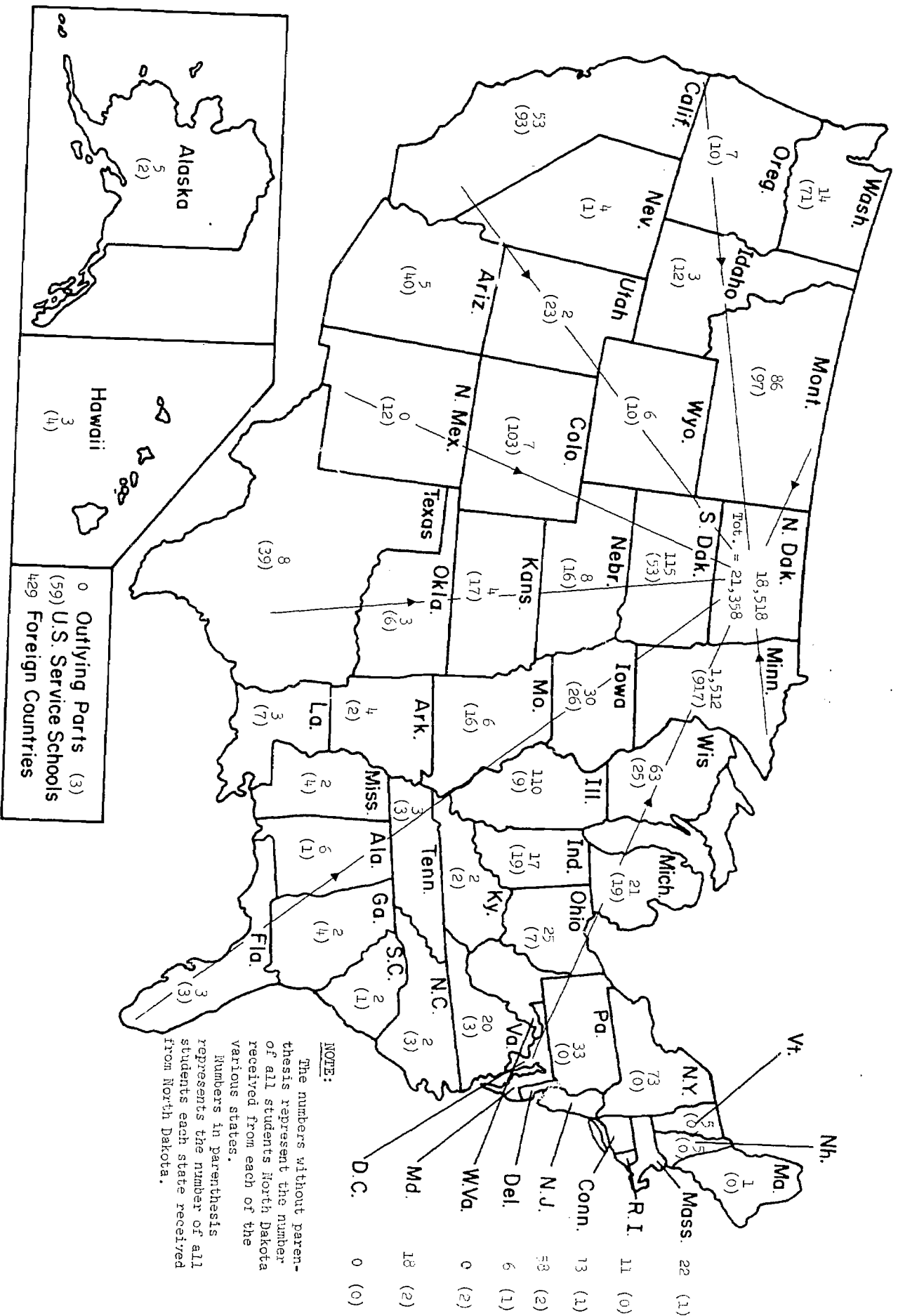
143

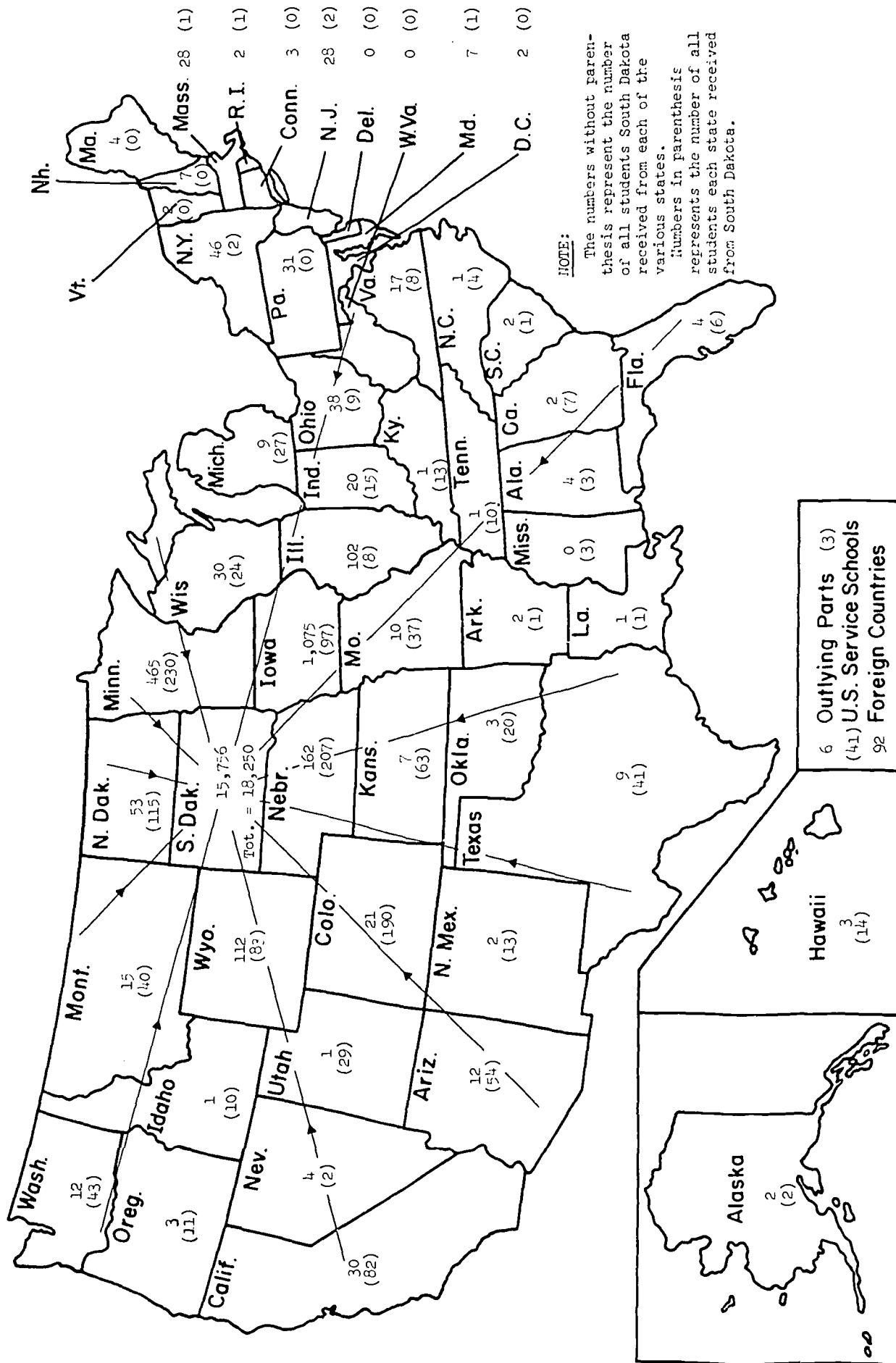


GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF OHIO  
FALL, 1963



GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF NORTH DAKOTA  
FALL, 1968

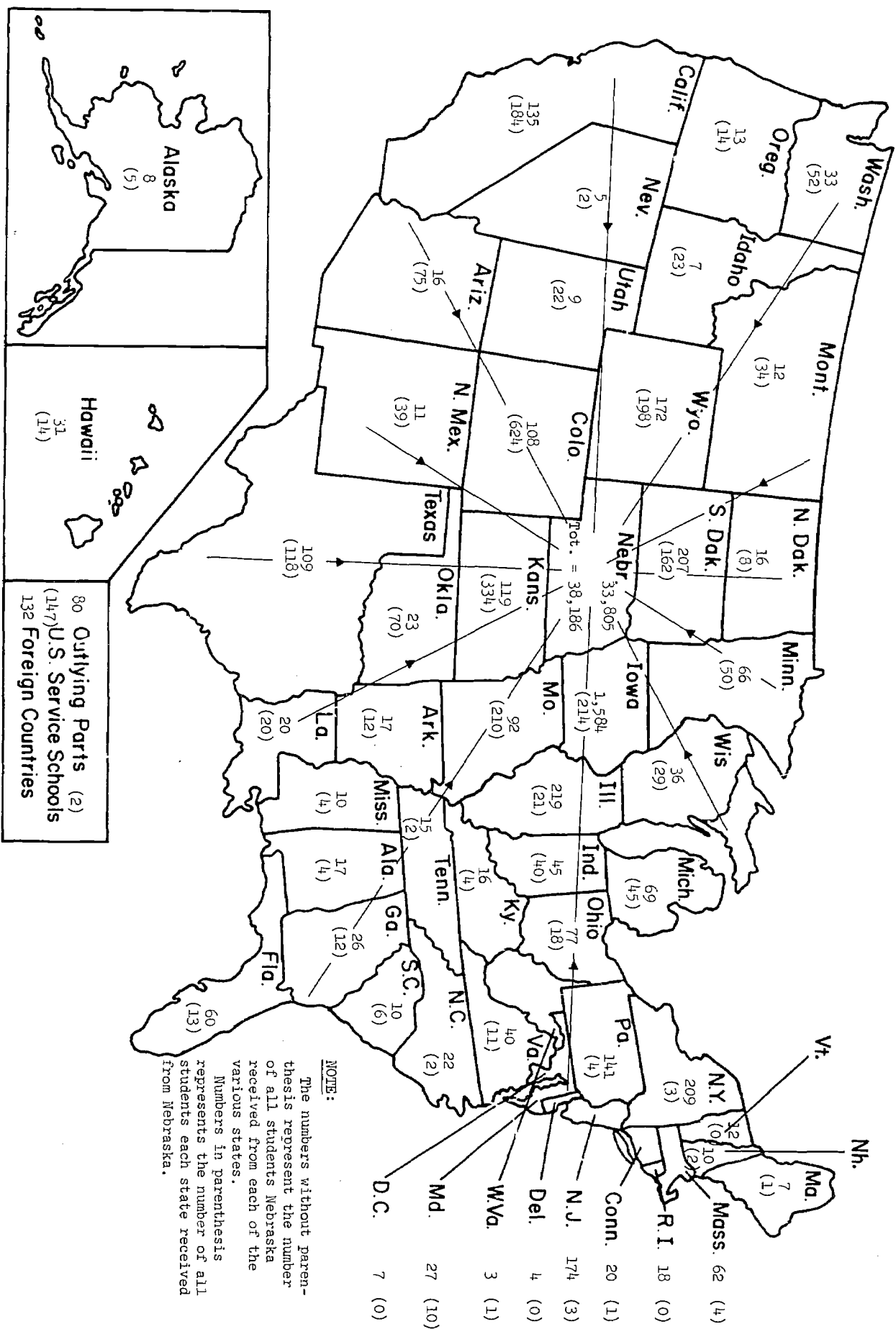




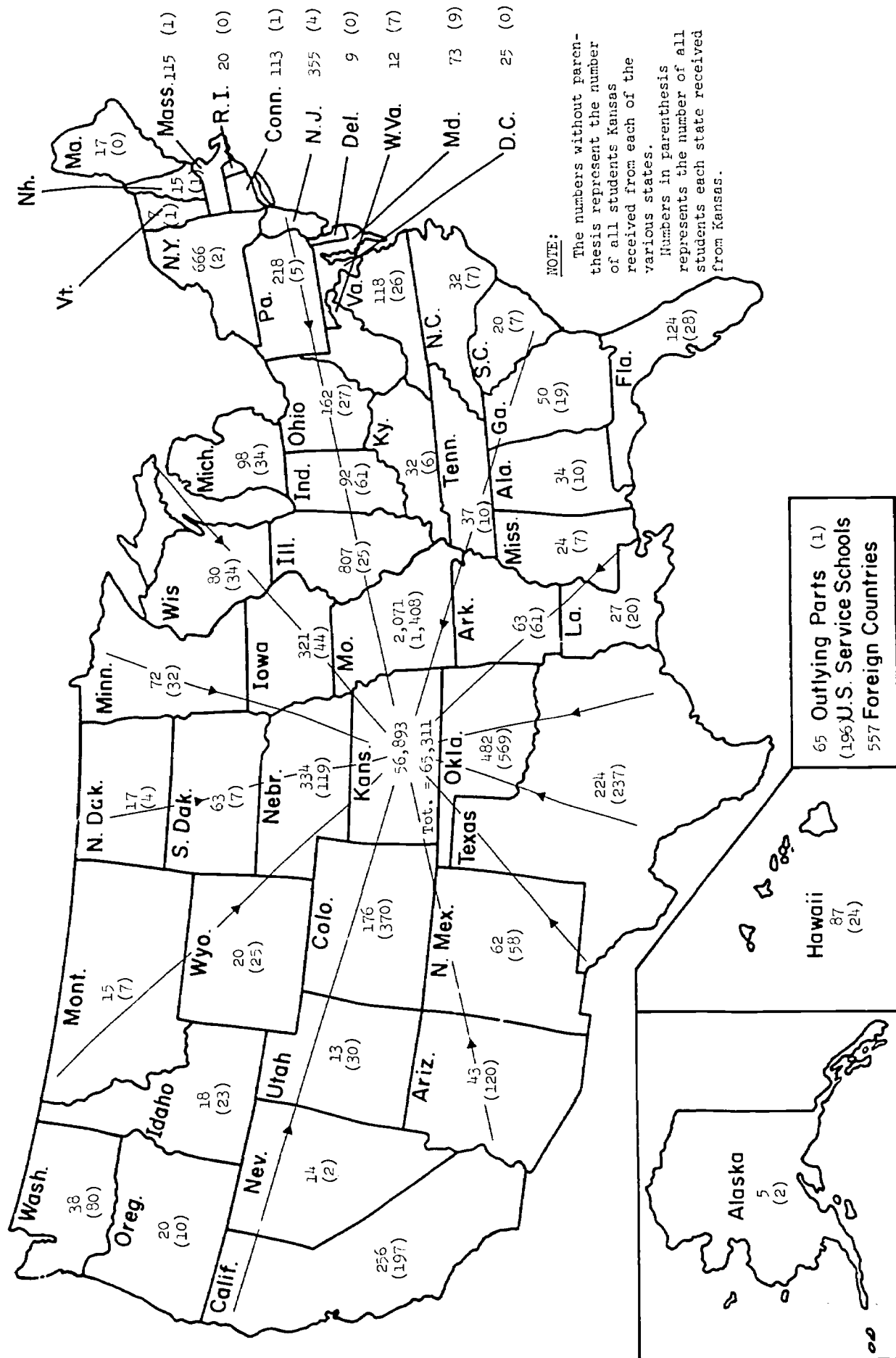


GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF NEBRASKA  
FALL, 1968

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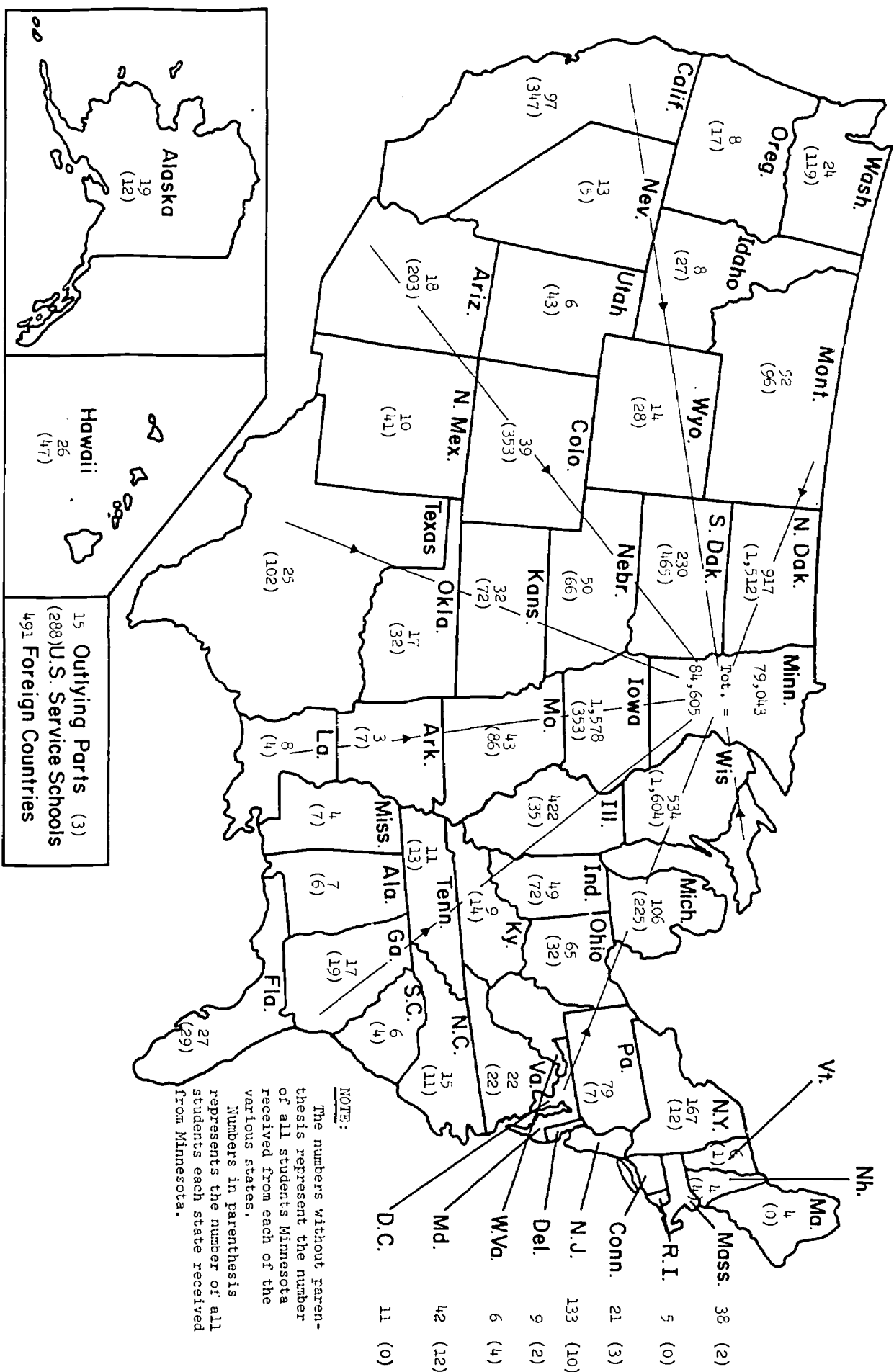


GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF KANSAS  
FALL, 1965

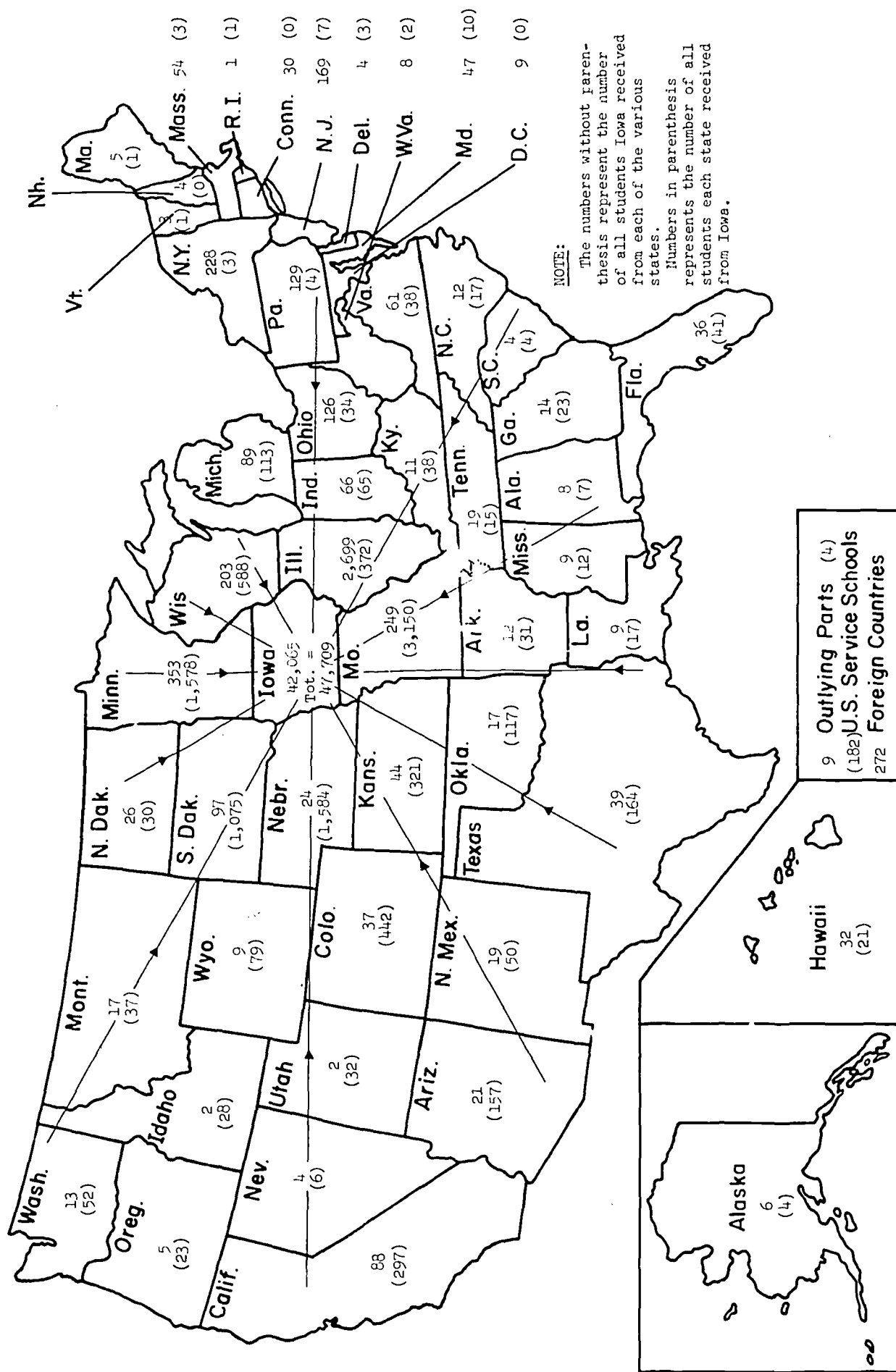


GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF MINNESOTA  
FALL, 1968

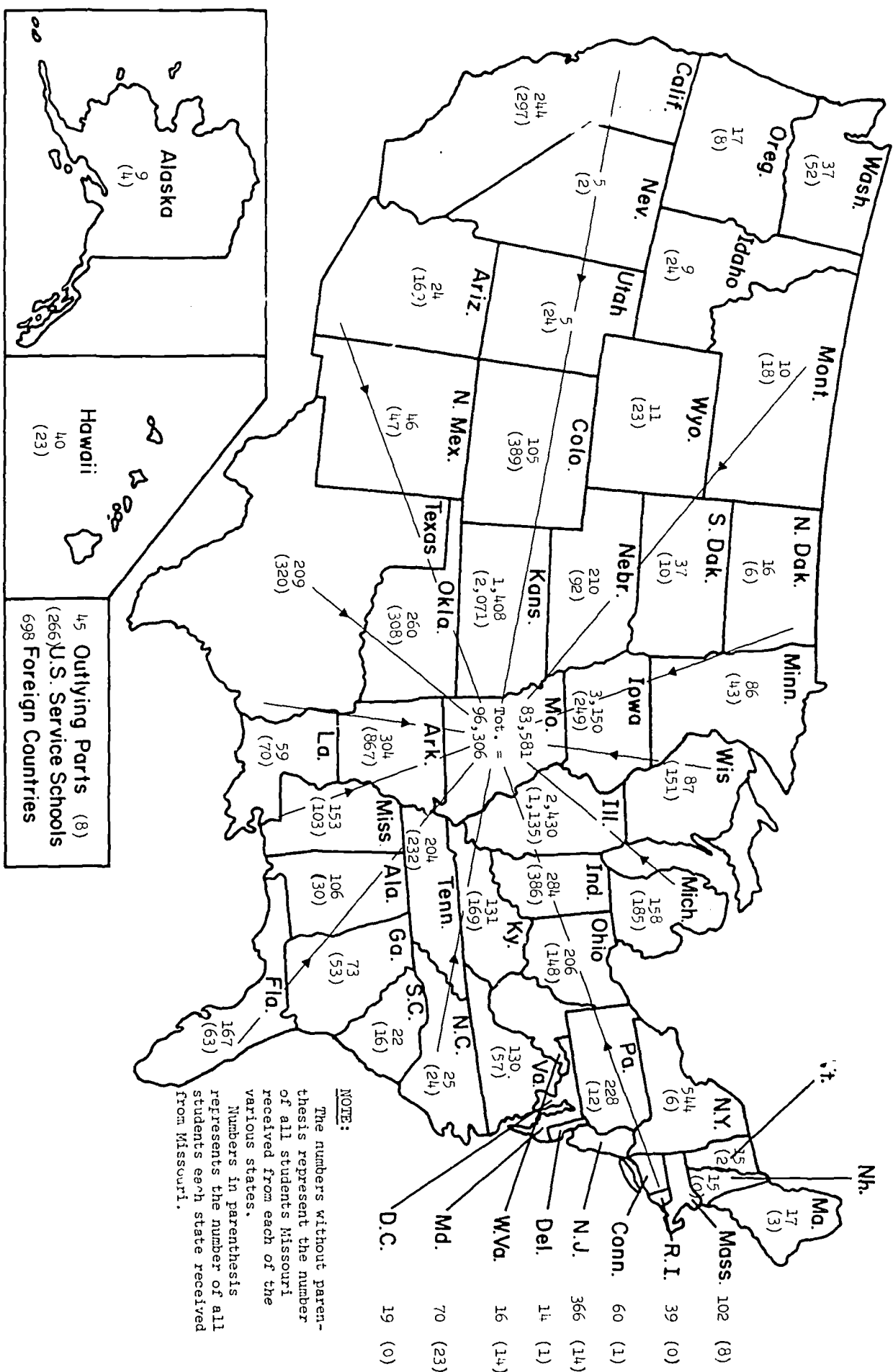
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GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF IOWA  
FALL, 1968

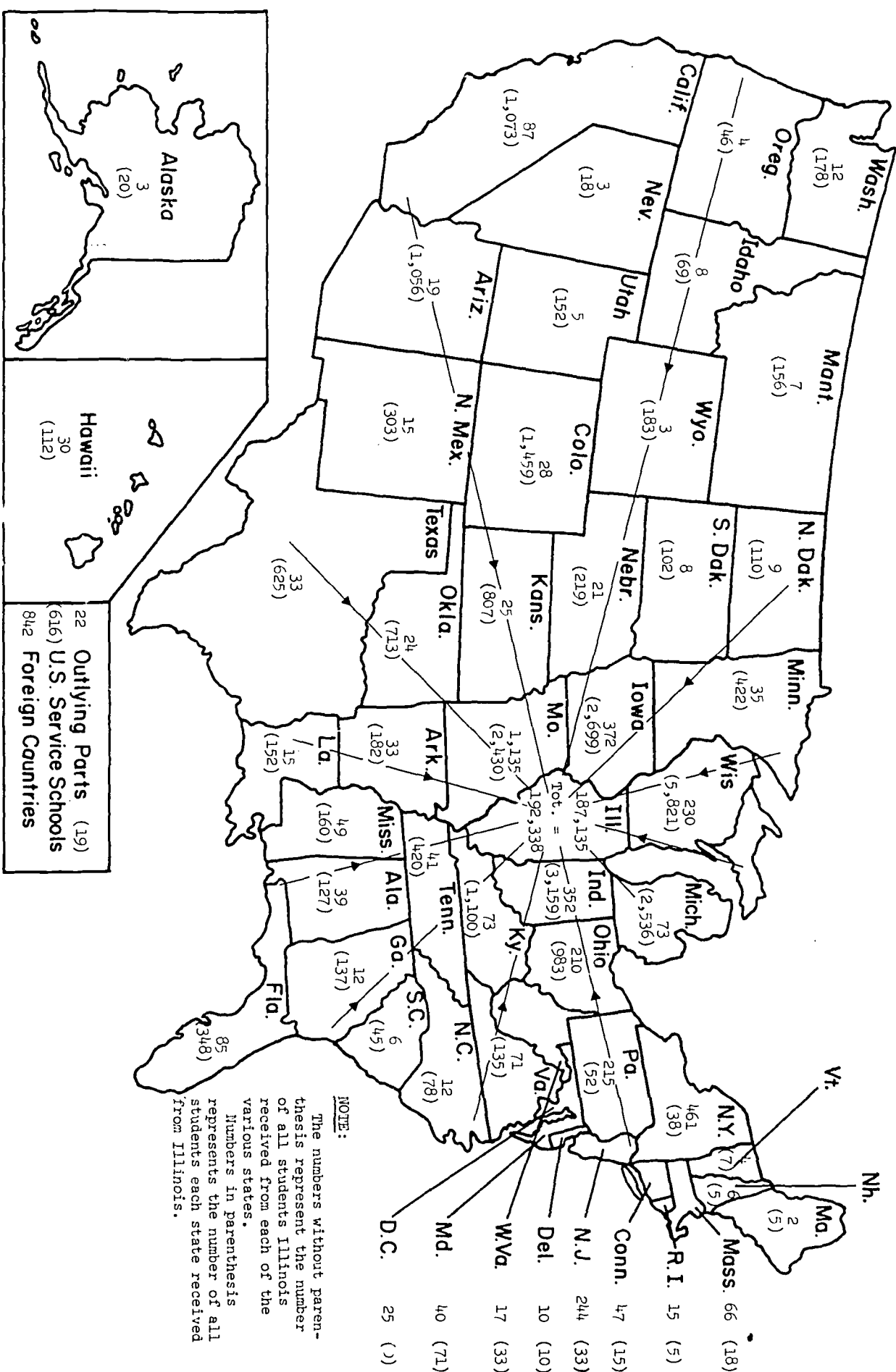


GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
 PUBLIC INSTITUTIONS, STATE OF MISSOURI  
 FALL, 1968

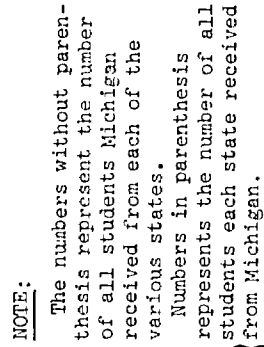




GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF ILLINOIS  
FALL, 1968

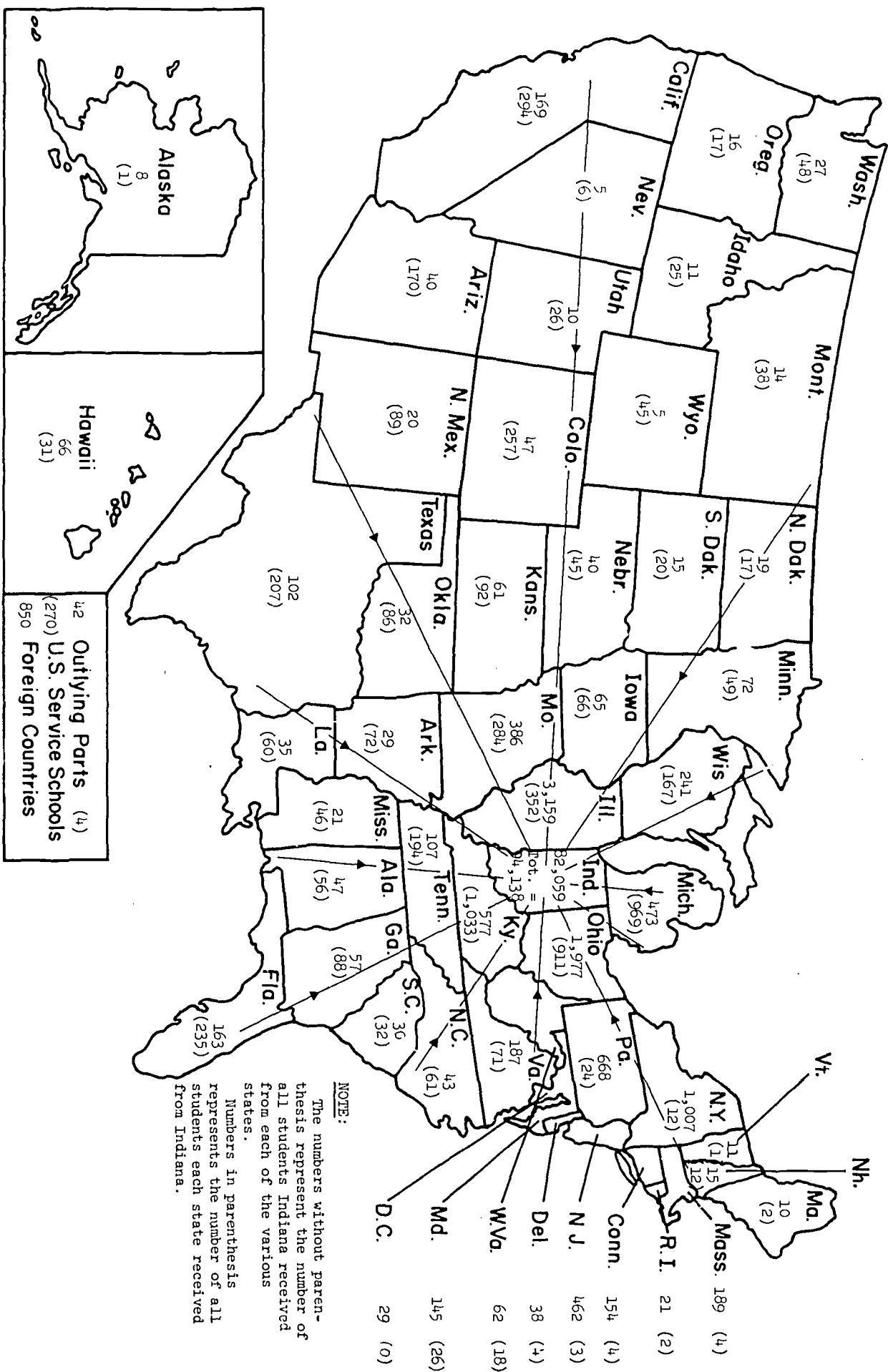






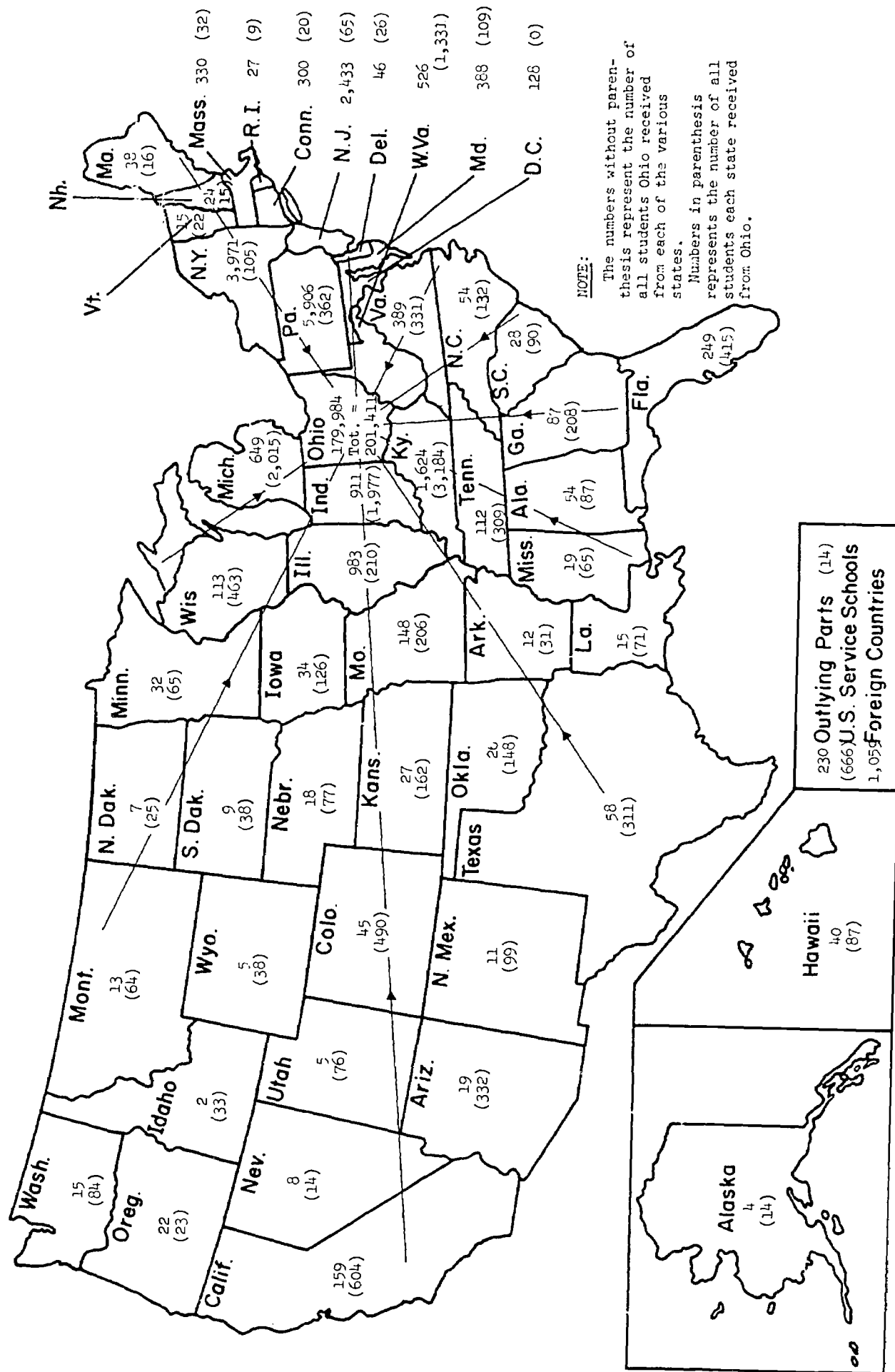


GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF INDIANA  
FALL, 1968



NOTE:  
The numbers without parentheses represent the number of all students Indiana received from each of the various states.  
Numbers in parentheses represents the number of all students each state received from Indiana.

GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PUBLIC INSTITUTIONS, STATE OF OHIO  
FALL, 1968



## PART II

## SECTION III

## Undergraduate Students, Privately Controlled Institutions

The final section of this report is concerned with undergraduate students attending privately controlled institutions of higher-education. In this category the Mid-East Region, in 1968 as in 1963, had more students attending private institutions everywhere and also in that region, than any other region. Of the total, 33.6 percent of the undergraduates are from the Mid-East Region and 29.1 percent of the undergraduates are going to school in that region. Of particular note is the fact that while there was a substantial growth of 25.0 percent in total enrollment in private institutions, there was little if any change in the percentage of persons attending private institutions from 1963 to 1968 (See Table 21).

The Mid-East and the Far-West Regions again in 1968 as in 1963 had the highest proportion of resident undergraduate students attending private institutions. As in the previous section there was no change in the rank of the regions from 1963 to 1968 (See Table 22).

The pattern of undergraduate migration does show some variation between states during the last five years but the actual percentage rates showed little variation in 1968 from those recorded in 1963. Again in 1968, as in 1963, the states of Nebraska and South Dakota had the highest proportions of in-migrants. Illinois moved to the bottom of all states in terms of the proportion of in-migrants and was followed by Michigan, as North Dakota moved from last to ninth place (See Table 23). The net migration picture again

reflects in 1968 the same pattern as established in 1963. Indiana and Iowa had the highest net in-migration while Illinois and North Dakota had net out-migration, with the Illinois figure being about one-third larger in 1968 than in 1963.

As indicated in all previous sections of this report, there has been no attempt made to analyze the specific migration pattern of any of the states in the Area. The map on page 162 reflects the statistics found in Table 24. The map on page 163 indicates the proportion of the undergraduate student body in private institutions whose homes are in the Twelve-State Area. Maps (pages 164 to 175) are presented for each state in the Area showing the actual exchange. For additional reference, United States maps are included (pages 176 to 187).

TABLE 21

Area and Regions  
Undergraduate Students, Private Institutions  
Fall, 1963 and 1968

	No. of Students in Private Institutions		% of Total		No. of Students Attending Private Institutions		% of Total	
	1963	1968	1963	1968	1963	1968	1963	1968
Mid-east Region	441,184	551,475	33.5%	33.6%	404,489	478,632	30.8%	29.1%
Twelve-State Area	344,830	402,610	26.2%	24.5%	370,138	442,430	28.1%	26.0%
Southeast Region	190,224	229,776	14.5%	14.0%	202,101	258,426	15.4%	15.7%
New England Region	131,740	190,893	10.0%	11.6%	153,449	218,105	11.7%	13.3%
Far West Region	91,707	111,944	7.0%	6.8%	88,533	106,668	6.7%	6.5%
Southwest Region	60,699	80,656	4.6%	4.9%	59,526	82,301	4.5%	5.0%
Rocky Mountain Region	22,966	30,283	1.7%	1.8%	27,844	42,136	2.1%	2.6%
(Outlying Parts)	10,085	17,459	.8%	1.1%	9,111	15,063	.7%	0.9%
(Foreign Countries)	21,756	28,665	1.7%	1.1%	-----	-----	0.0%	0.0%
	1,315,191	1,643,761			1,315,191	1,643,761		

TABLE 22

Area and Regions  
Undergraduate Students, Private Institutions  
Fall, 1963 and 1968

	Total No. of Students Attending Private Institutions In		No. of Resident Undergraduate Students		Per Cent Col. 2 of Col. 1		Rank	
	1963	1968	1963	1968	1963	1968	1963	1968
Mid-east Region	404,489	478,632	357,212	417,167	88.3%	87.2%	1	1
Twelve-State Area	370,138	442,430	307,536	353,197	83.1%	79.8%	3	3
Southeast Region	202,101	258,426	164,730	196,997	81.5%	76.2%	5	5
New England Region	153,449	218,105	106,177	151,754	69.2%	69.6%	6	6
Far West Region	88,533	106,668	74,545	88,717	84.2%	83.2%	2	2
Southwest Region	59,526	82,301	49,175	65,551	82.6%	79.6%	4	4
Rocky Mountain Region	27,844	42,136	14,772	20,496	53.1%	48.6%	7	7

E

TABLE 23

In-Migration as a Proportion of the Undergraduate Student Body  
Private Institutions, Twelve-State Area  
Fall, 1963 and 1968

	Undergraduate Students Enrolled		Migration Into State		Col. 2 as a % of Col. 1		Rank (in Descending Order of %)
	1963	1968	1963	1968	1963	1968	
Illinois	89,396	102,038	20,086	25,748	22.5%	25.2%	11 12
Indiana	40,058	47,636	20,985	25,175	52.4%	52.8%	1 2
Iowa	30,330	37,879	13,435	17,430	44.3%	46.0%	4 5
Kansas	11,389	15,563	4,988	7,409	43.8%	47.3%	5 4
Michigan	34,802	45,515	7,991	13,002	23.0%	28.6%	10 11
Minnesota	20,347	26,613	8,121	11,417	39.9%	42.9%	6 8
Missouri	29,619	36,234	13,701	17,215	46.3%	47.4%	3 3
Nebraska	9,565	14,755	4,587	8,586	48.0%	58.2%	2 1
North Dakota	614	1,053	130	402	21.2%	38.2%	12 9
Ohio	77,295	79,223	24,447	29,784	31.6%	37.6%	9 10
South Dakota	4,558	6,679	1,754	2,931	38.5%	43.9%	8 6
Wisconsin	22,165	29,092	8,683	12,601	39.2%	43.3%	7 7

1963 Range = 21.2% to 52.4%

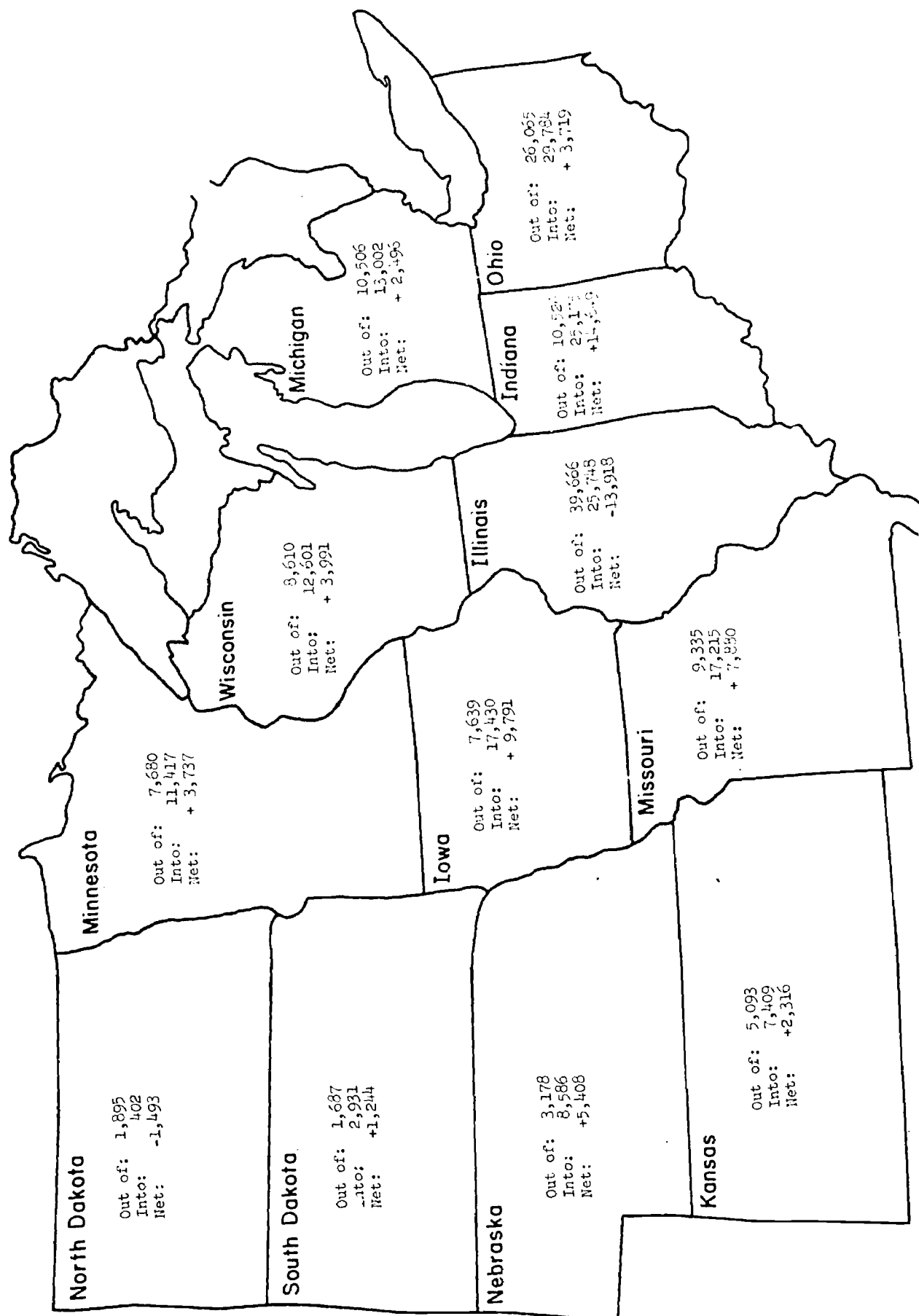
1968 Range = 25.2% to 58.2%

TABLE 24

Net Migration of Undergraduate Students Of Private Institutions  
Twelve-State Area  
Fall, 1963 and 1968

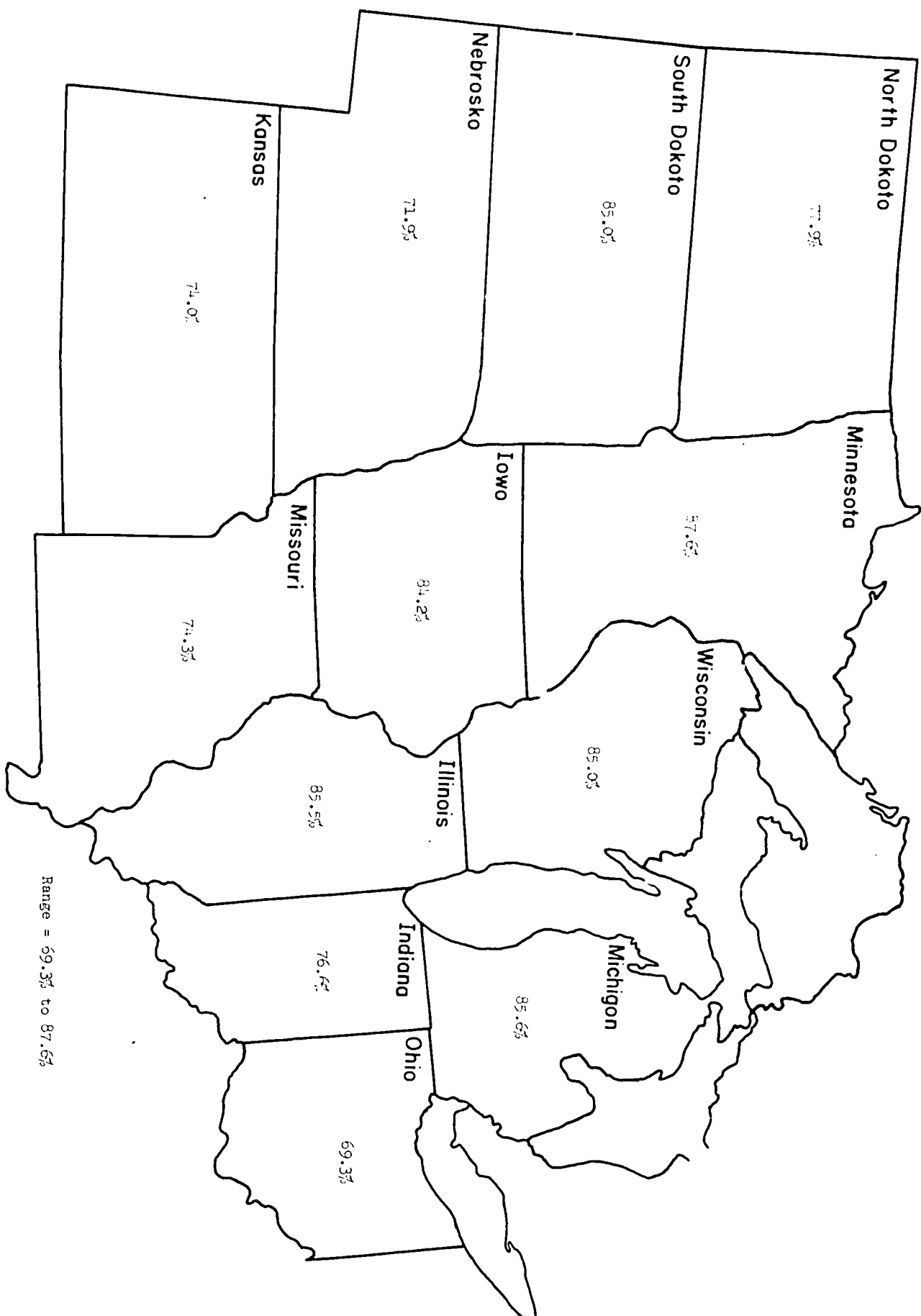
	Out of State		Migration of Undergraduates Into State		Net (Col. 2-Col. 1)		Rank of Net In-Migration (Descending Order)	
	1963	1968	1963	1968	1963	1968	1963	1968
Illinois	30,434	39,666	20,086	25,748	-10,348	-13,918	12	12
Indiana	7,837	10,526	20,985	25,175	+13,148	14,649	1	1
Iowa	5,769	7,639	13,435	17,430	+7,666	9,791	2	2
Kansas	4,476	5,093	4,988	7,409	+512	2,316	8	9
Michigan	9,921	10,506	7,991	13,002	-1,930	2,496	11	8
Minnesota	5,637	7,680	8,121	11,417	+2,484	3,737	5	6
Missouri	7,352	9,335	13,701	17,215	+6,349	7,880	3	3
Nebraska	2,636	3,178	4,587	8,586	+1,951	5,408	6	4
North Dakota	1,654	1,895	130	402	-1,724	-1,493	10	11
Ohio	18,309	26,065	24,447	29,784	+6,138	3,719	4	7
South Dakota	1,486	1,687	1,754	2,931	+268	1,244	9	10
Wisconsin	7,859	8,610	8,683	12,601	+824	3,991	7	5

NET MIGRATION OF UNDERGRADUATE STUDENTS, PRIVATE INSTITUTIONS  
TWELVE-STATE AREA  
FALL, 1968



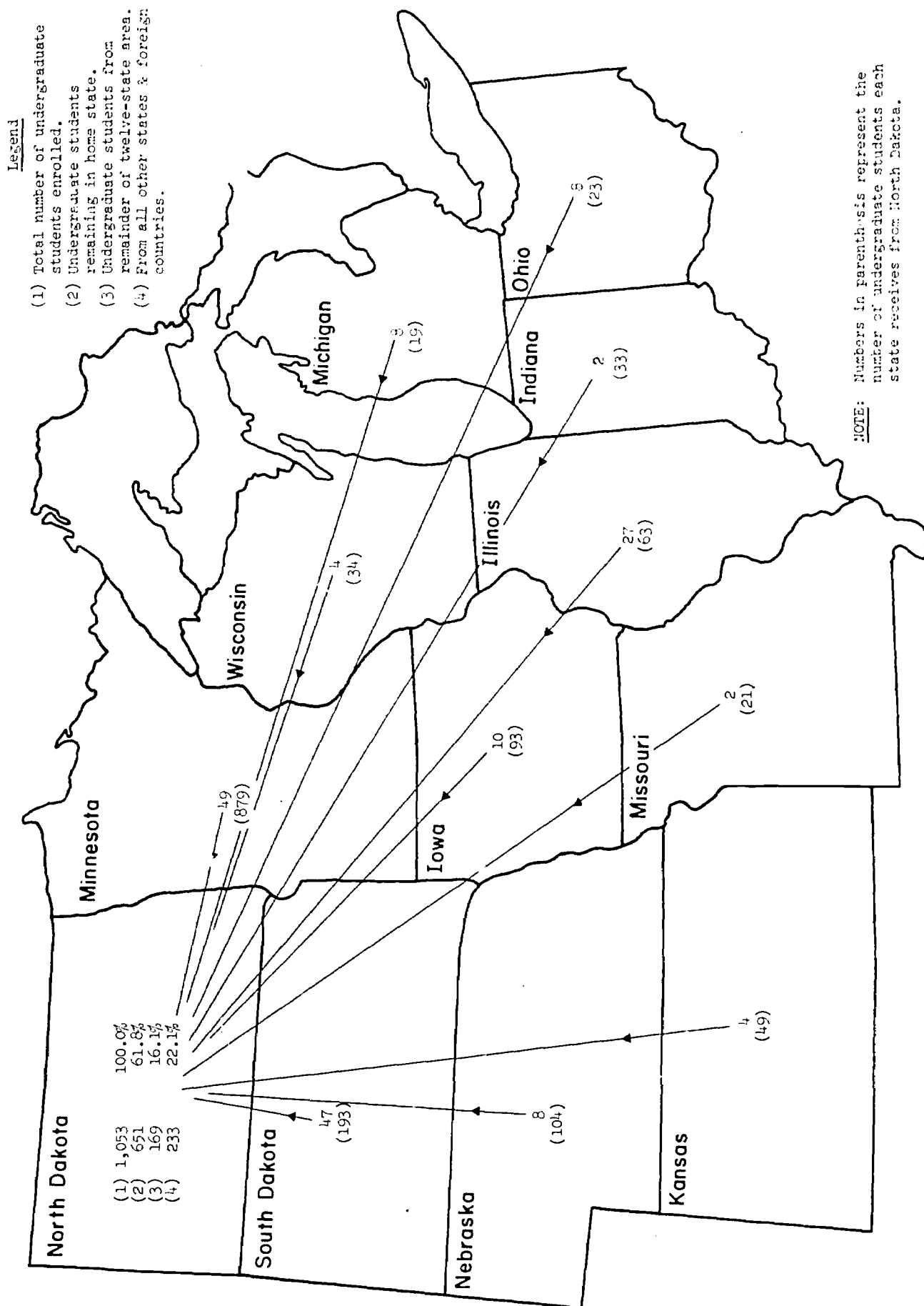


PROPORTION OF UNDERGRADUATE STUDENT ENROLLMENT IN PRIVATE  
INSTITUTIONS REPRESENTING STUDENTS WHOSE HOMES  
ARE IN THE TWELVE-STATE AREA  
FALL, 1968



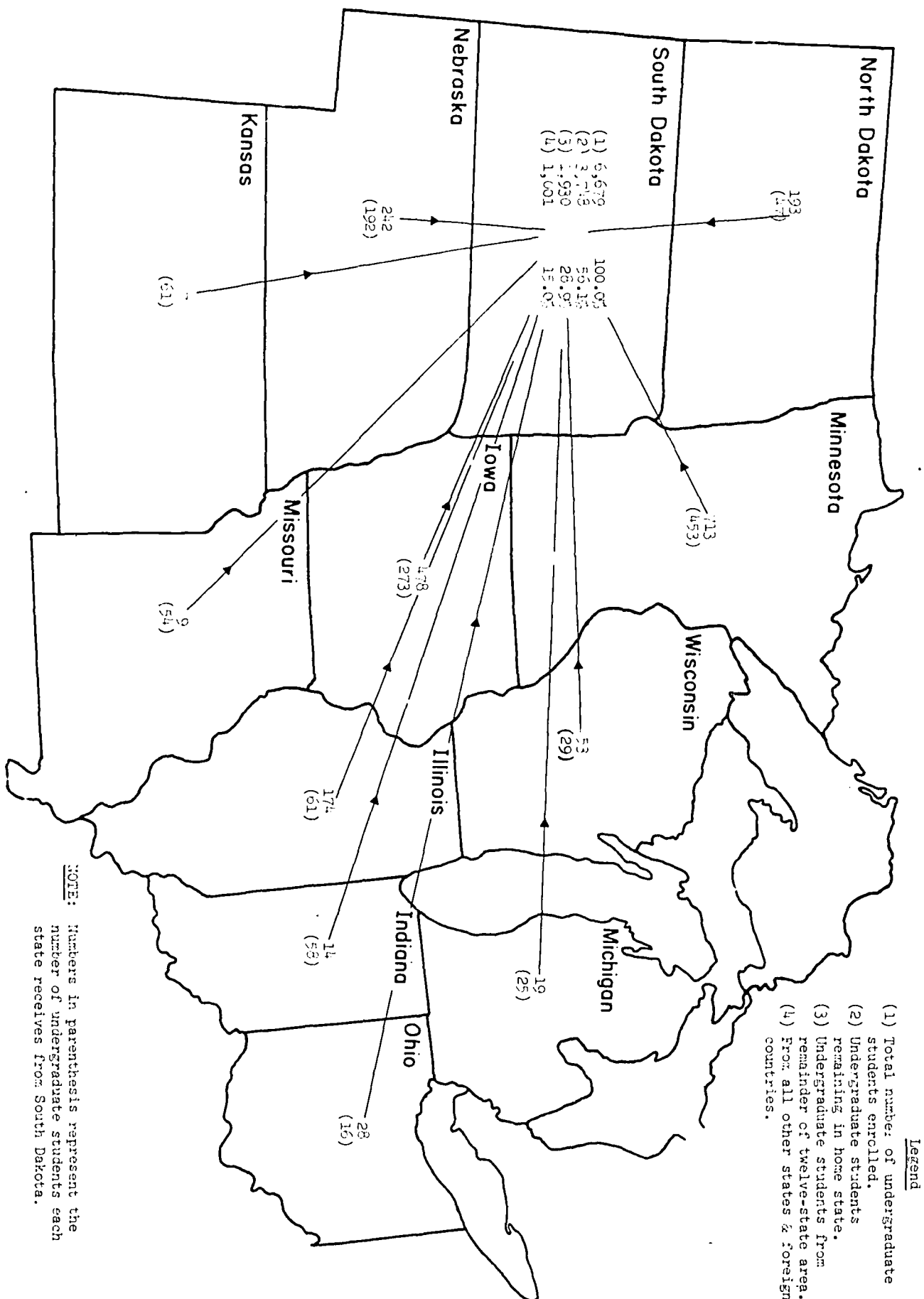
GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF NORTH DAKOTA  
FALL, 1958

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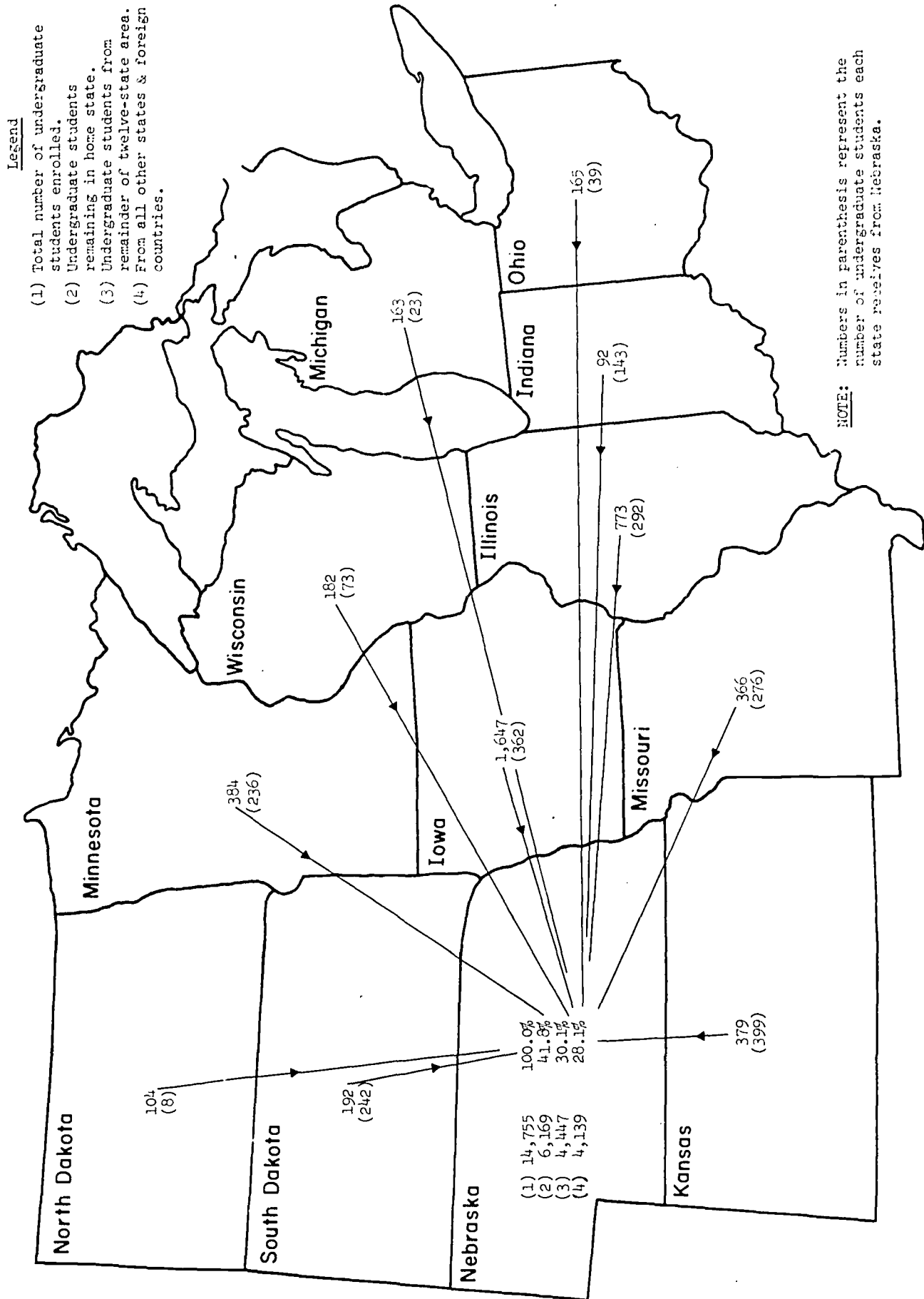


GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF SOUTH DAKOTA  
FALL, 1958

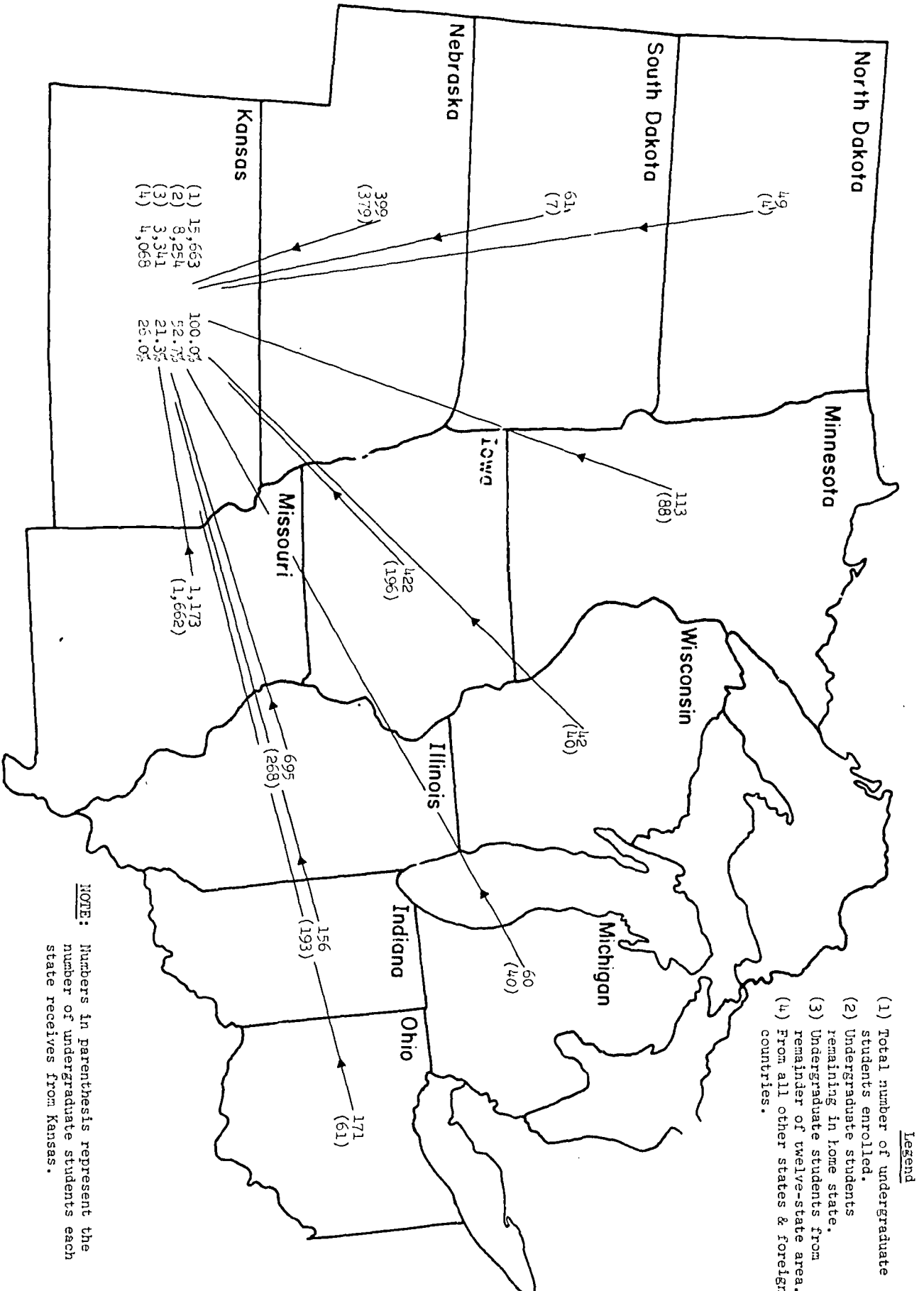
165



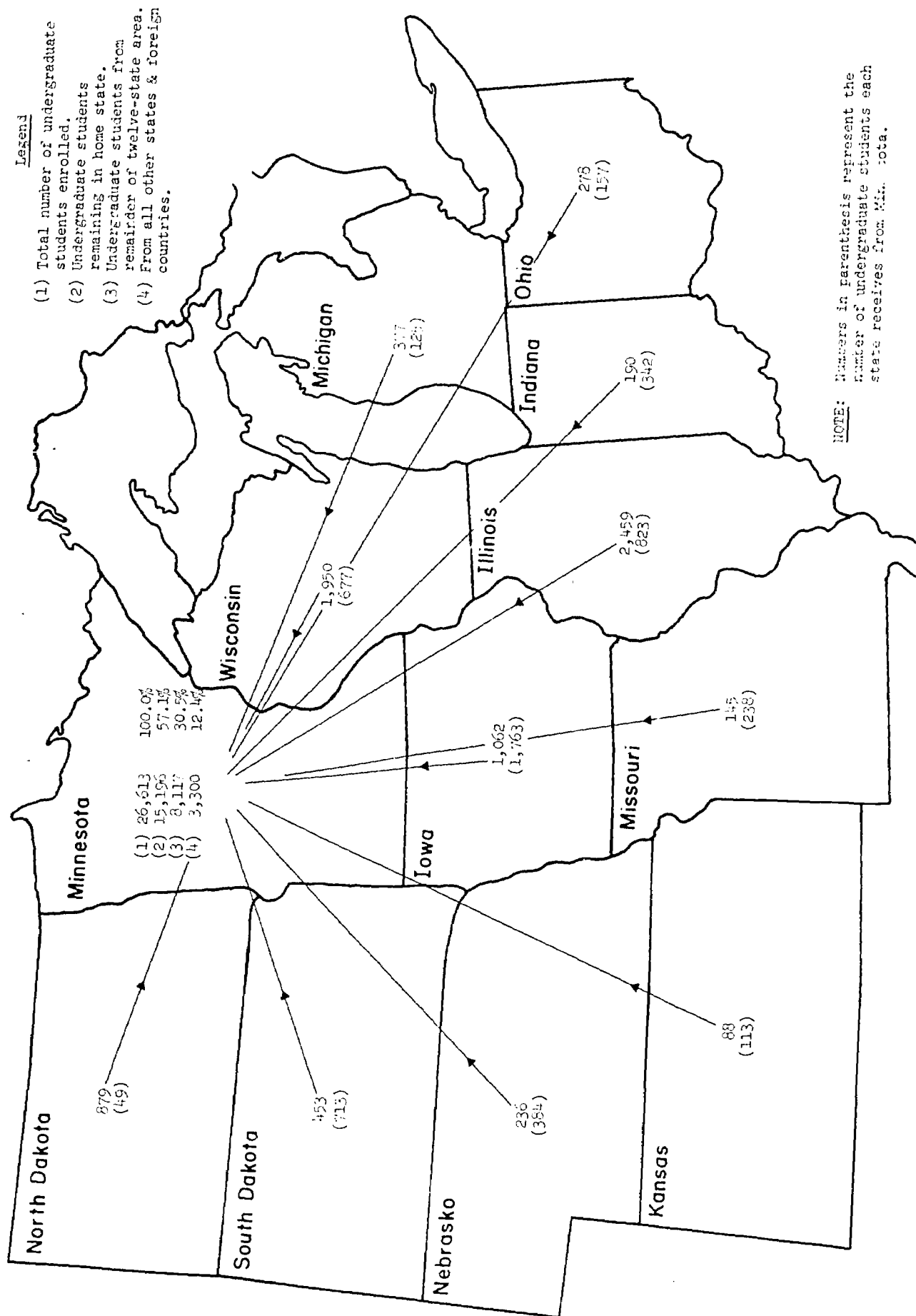
GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF NEBRASKA  
FALL, 1968



GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF KANSAS  
FALL, 1968

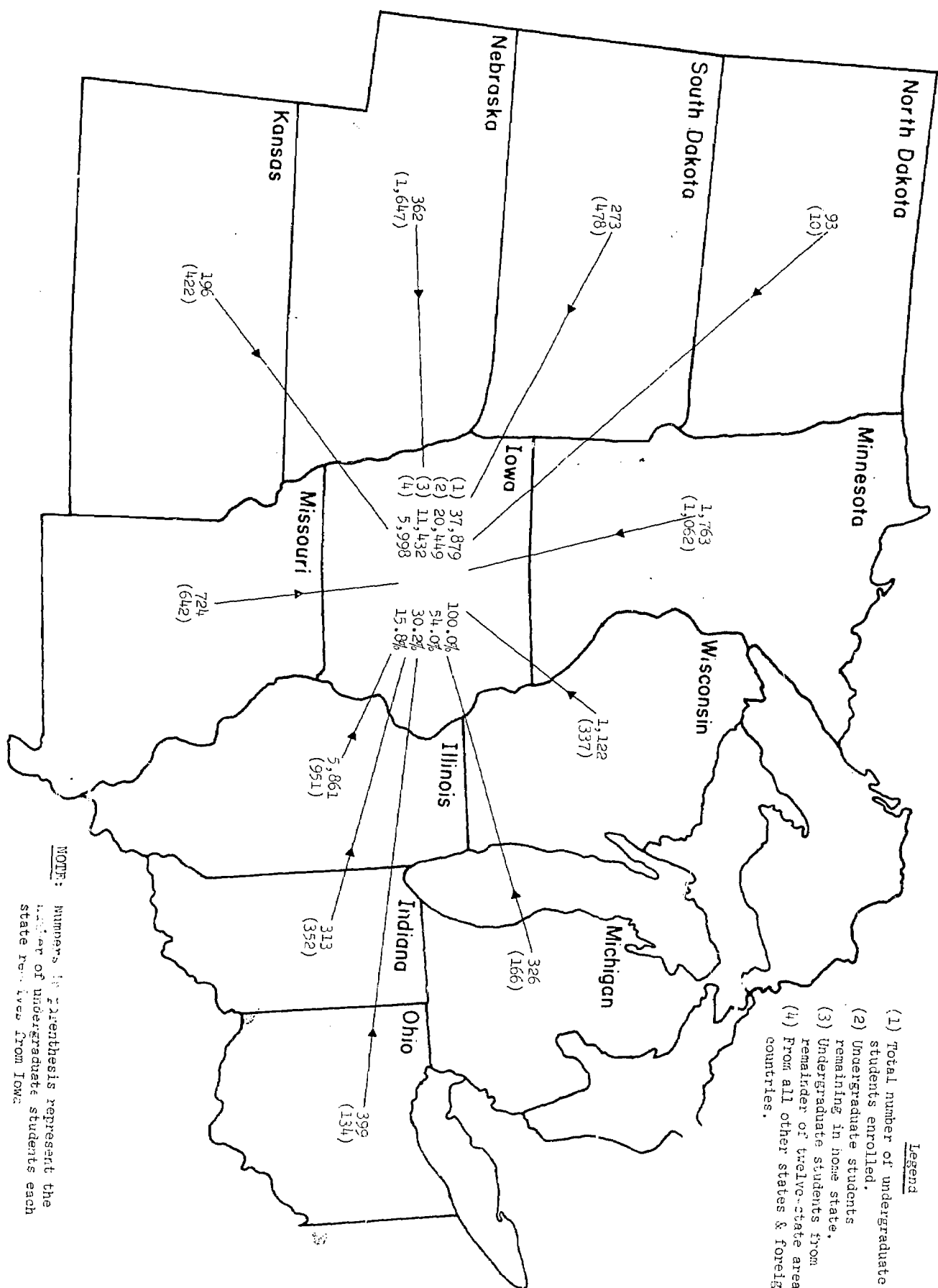


GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF MINNESOTA  
FALL, 1968

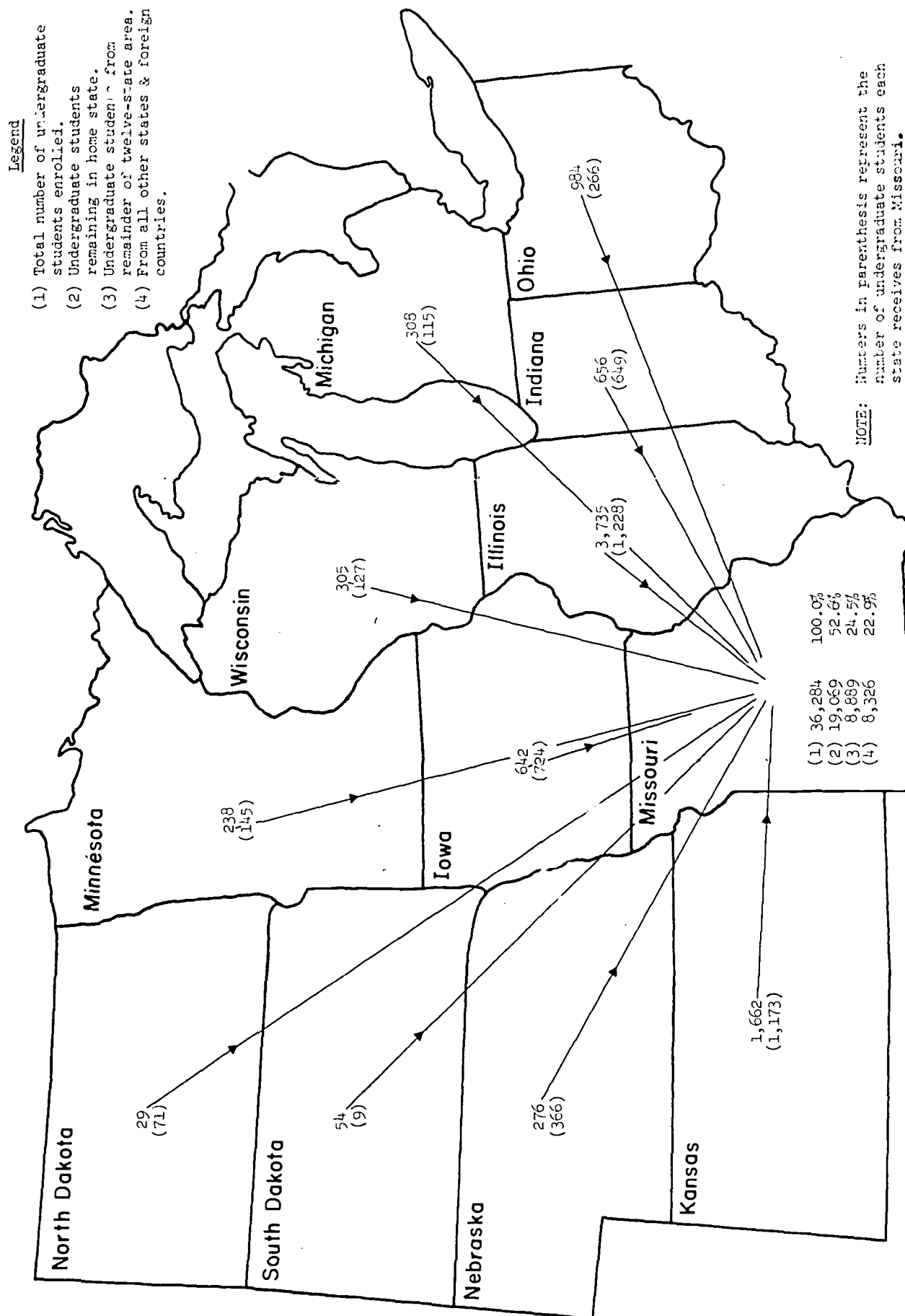


GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF IOWA  
FALL, 1968

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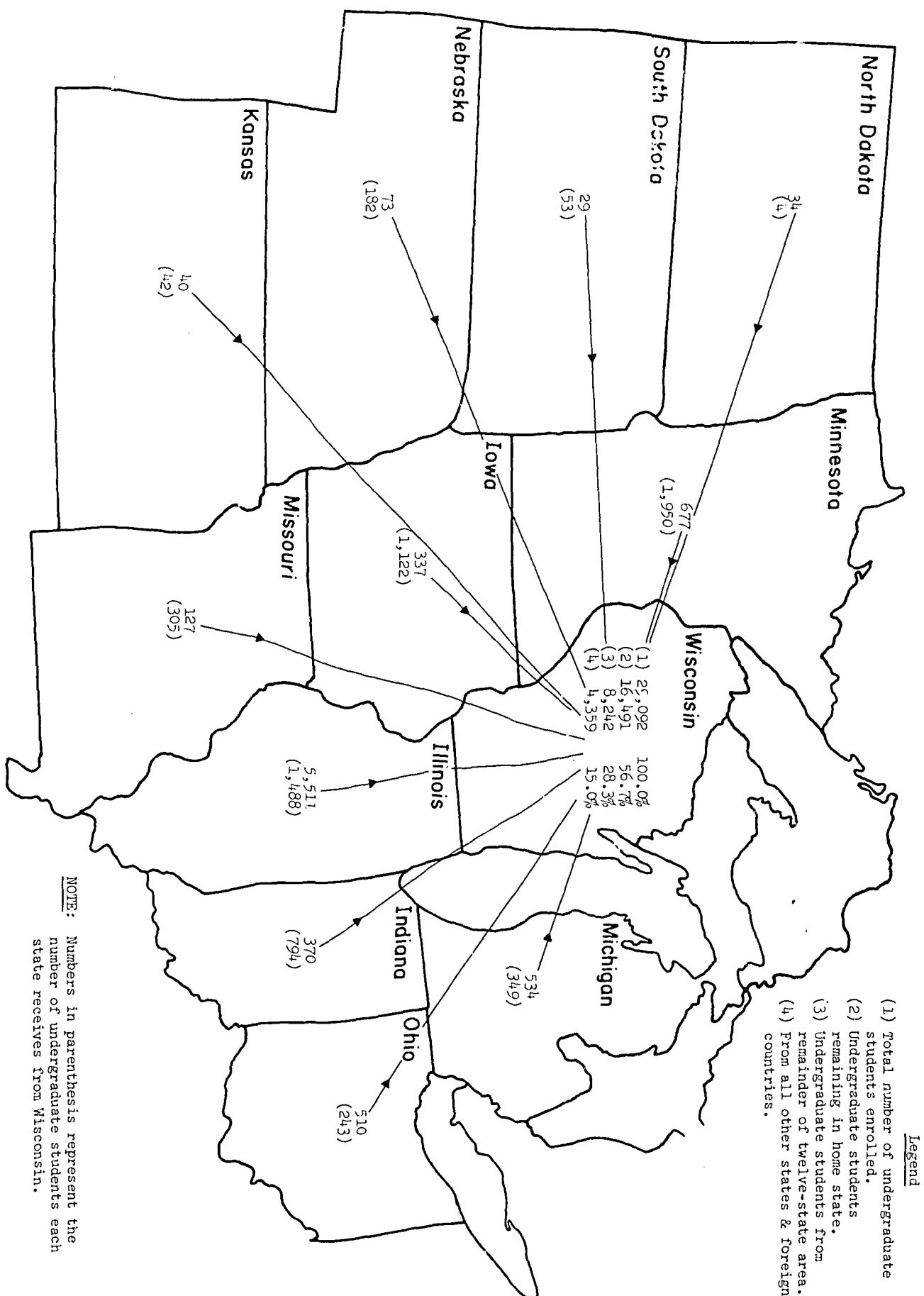
GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF MISSOURI  
FALL, 1968





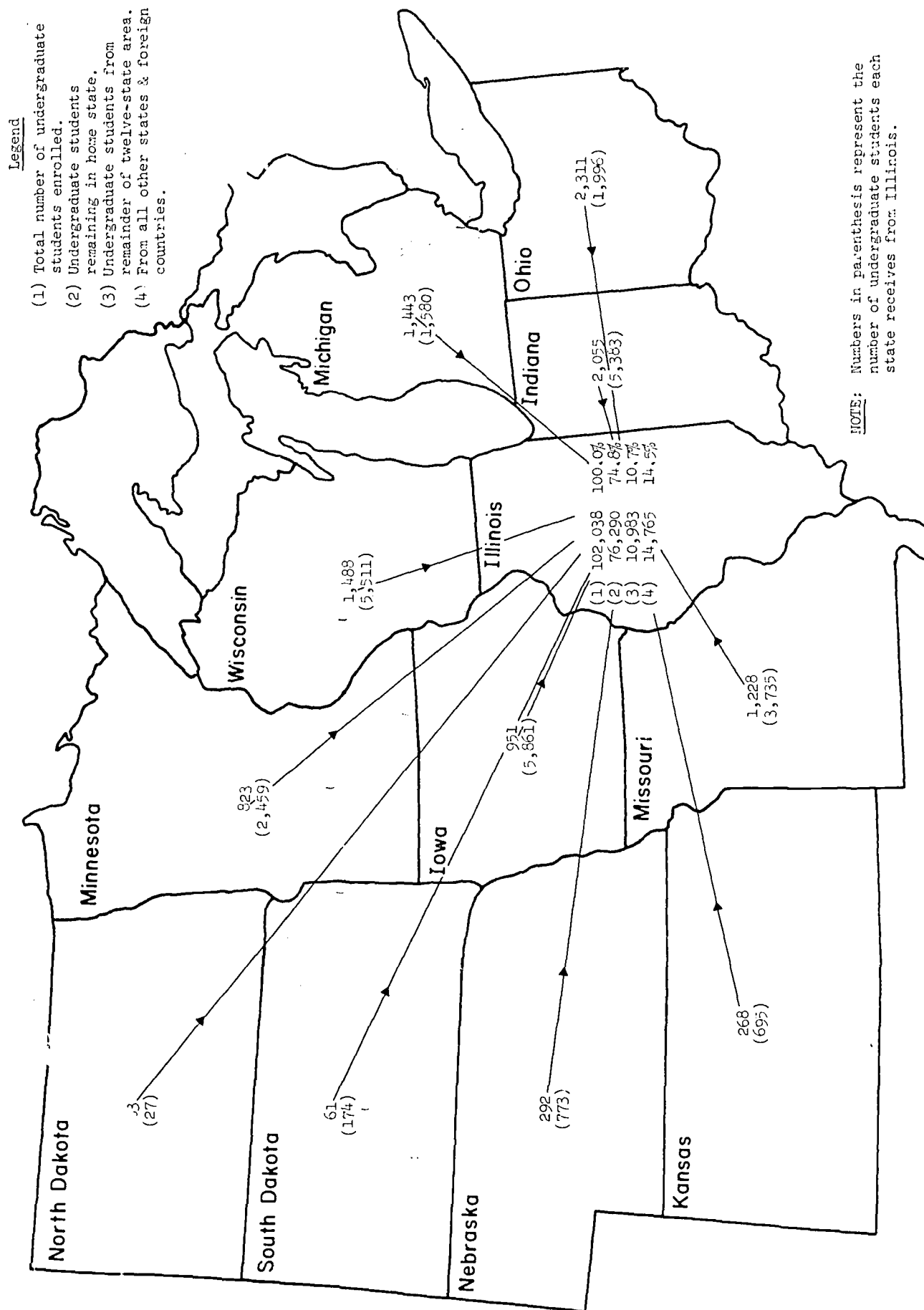
GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF WISCONSIN  
FALL, 1968

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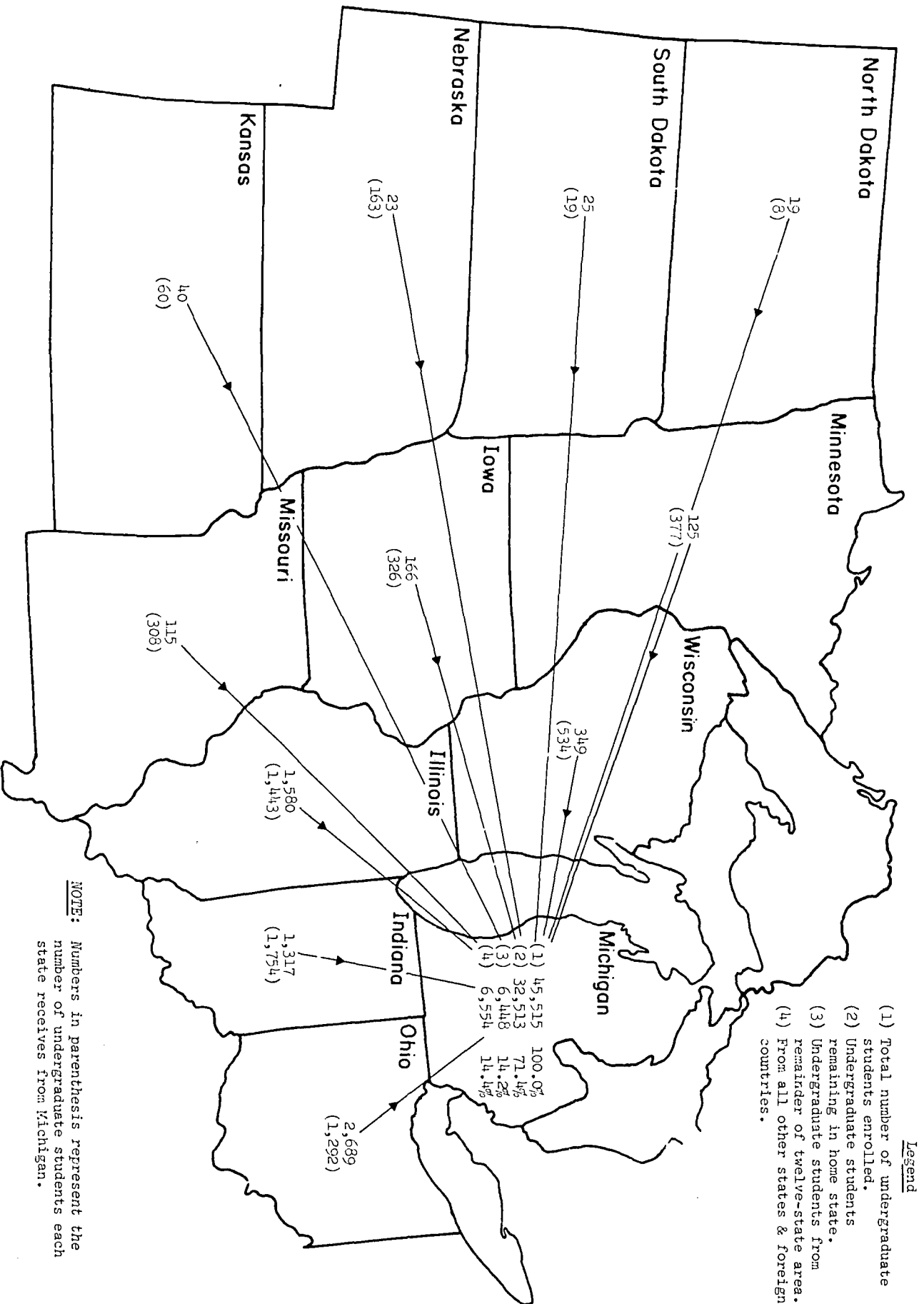
GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF ILLINOIS  
FALL, 1968

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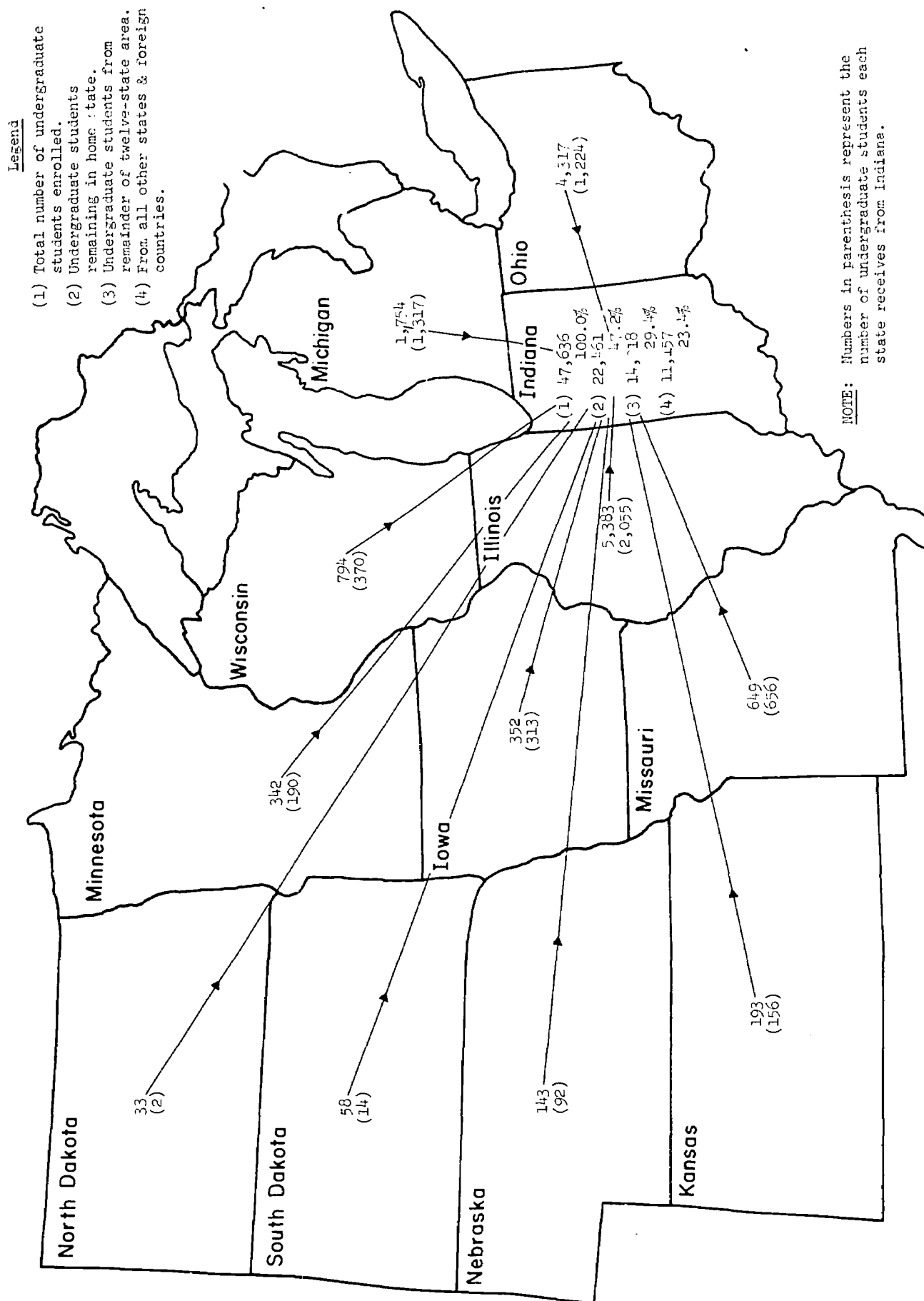
GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF MICHIGAN  
FALL, 1968

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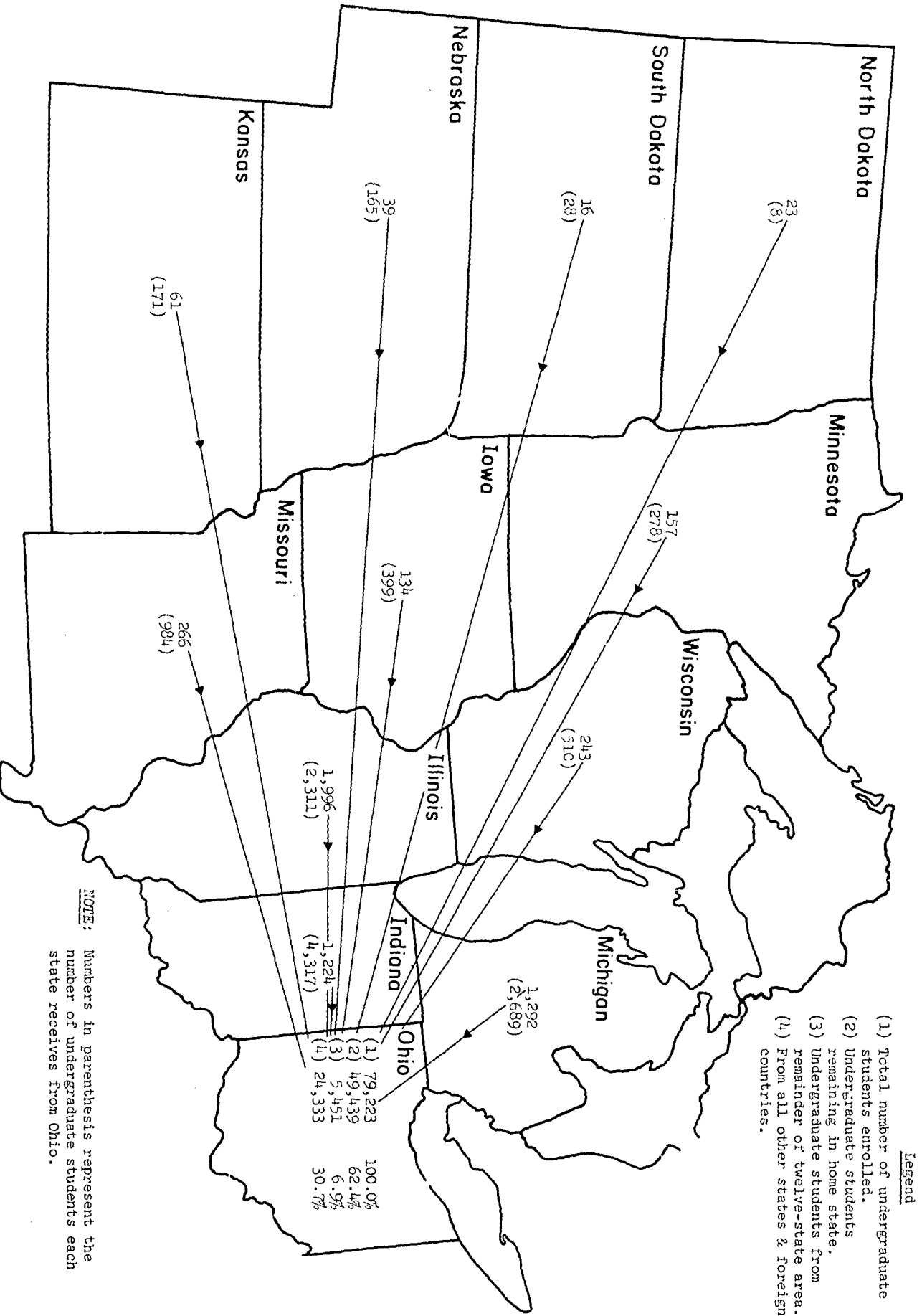


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GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF INDIANA  
FALL, 1968



GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF OHIO  
FALL, 1968

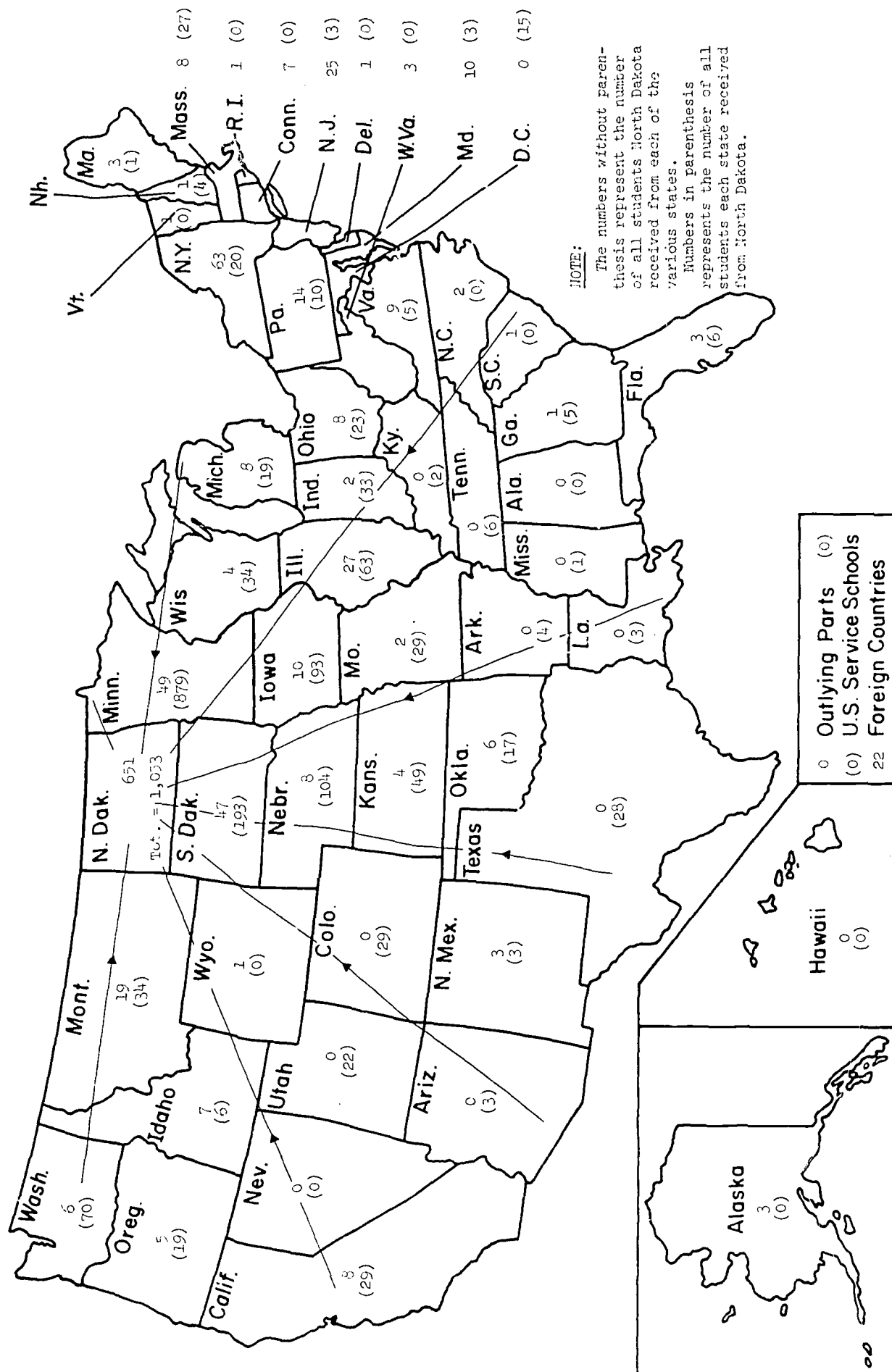


**NOTE:** Numbers in parenthesis represent the number of undergraduate students each state receives from Ohio.

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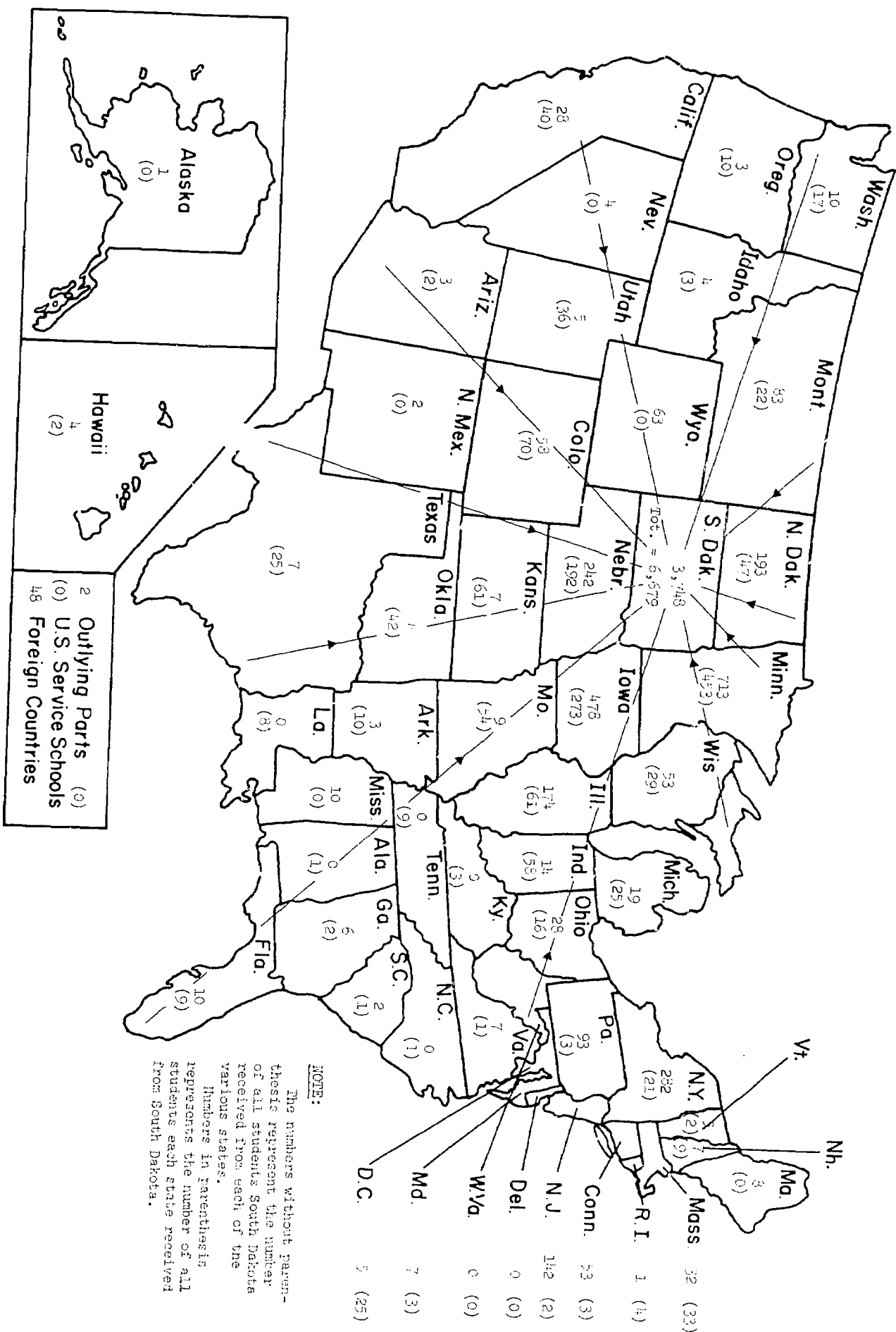
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GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF NORTH DAKOTA  
FALL, 1968



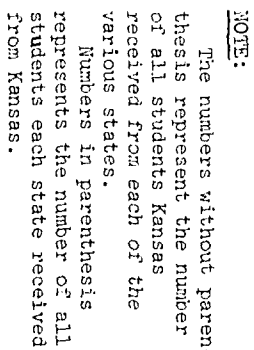
GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
 PRIVATE INSTITUTIONS, STATE OF SOUTH DAKOTA  
 FALL, 1955

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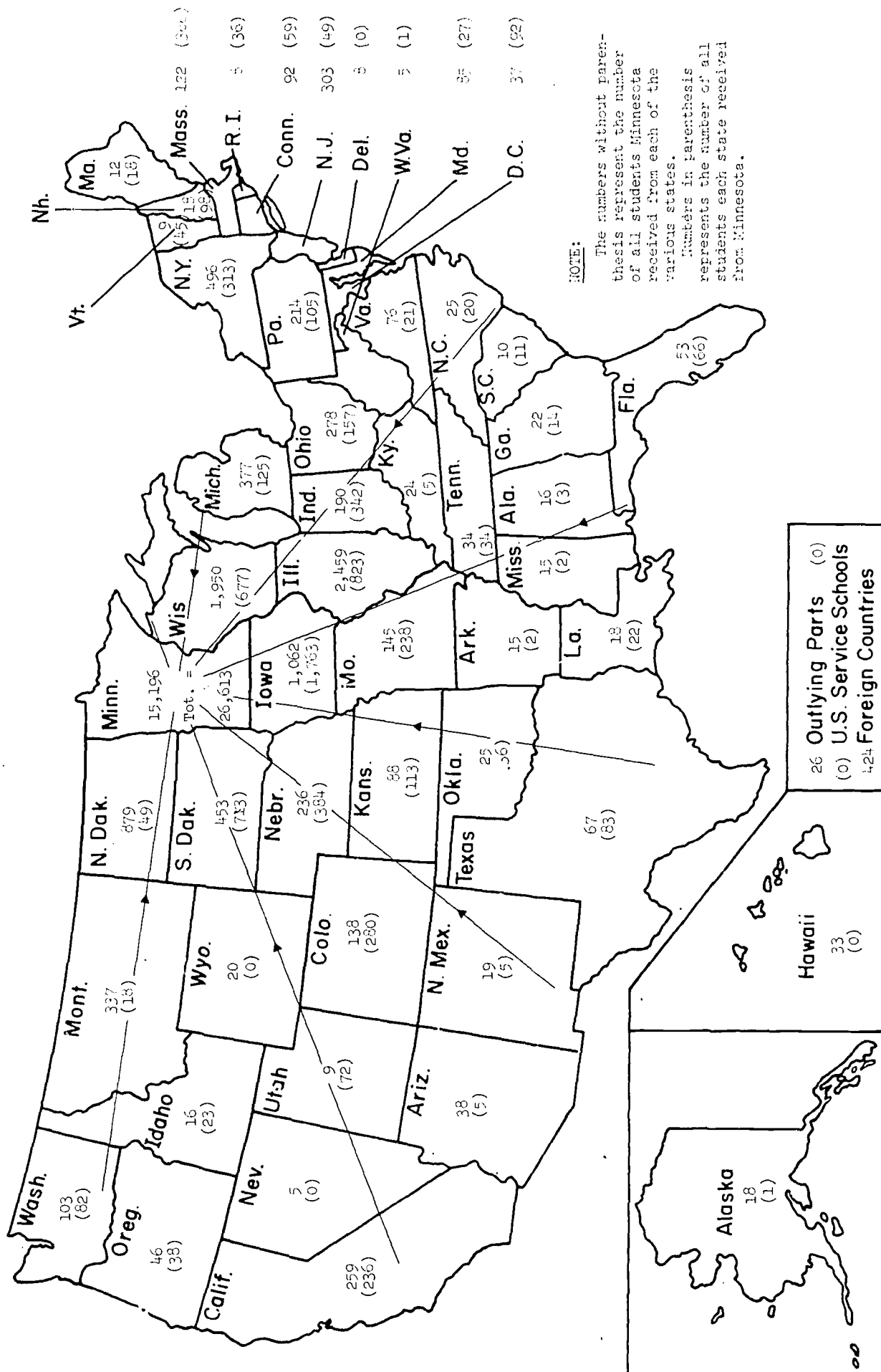




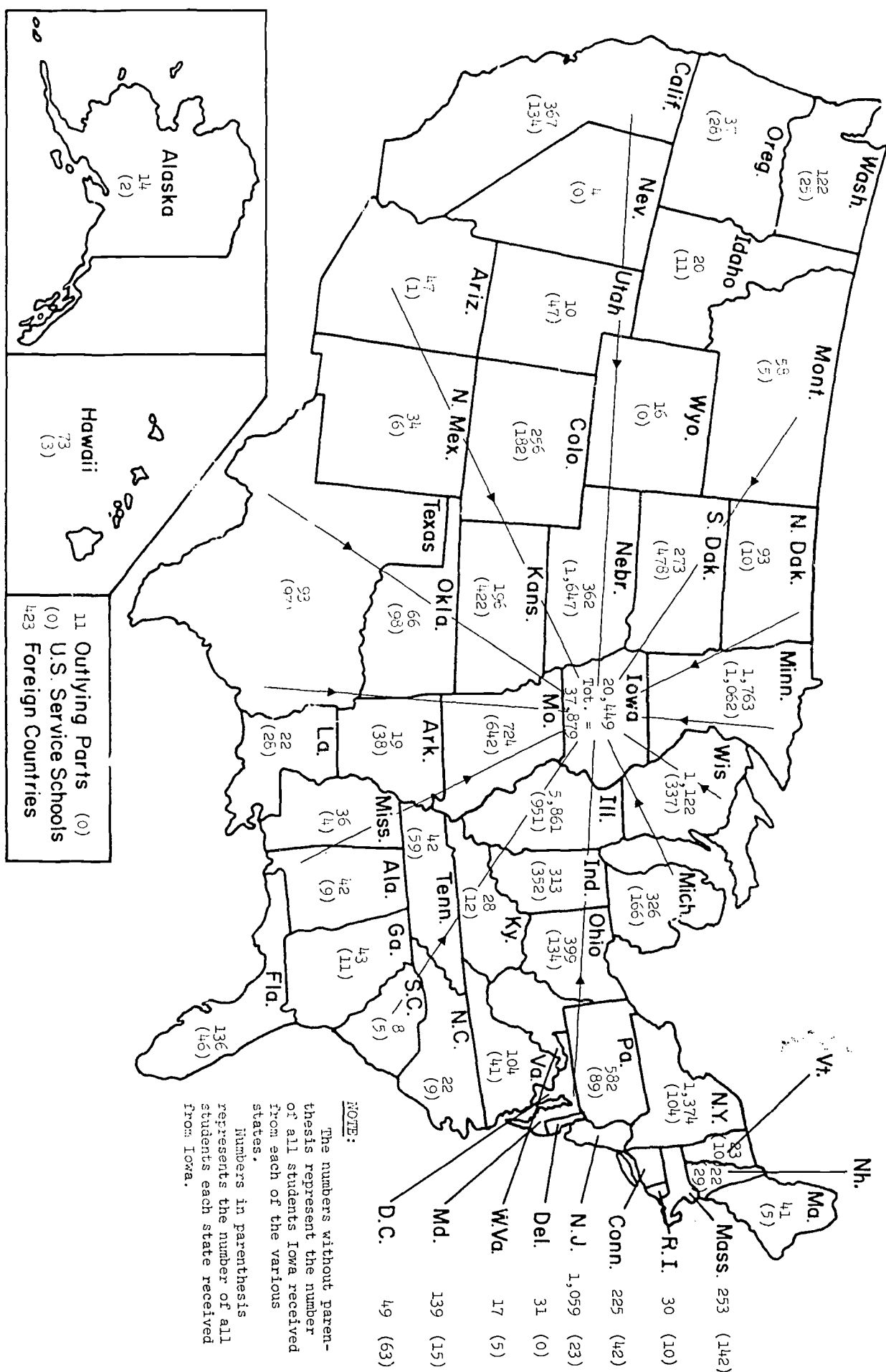




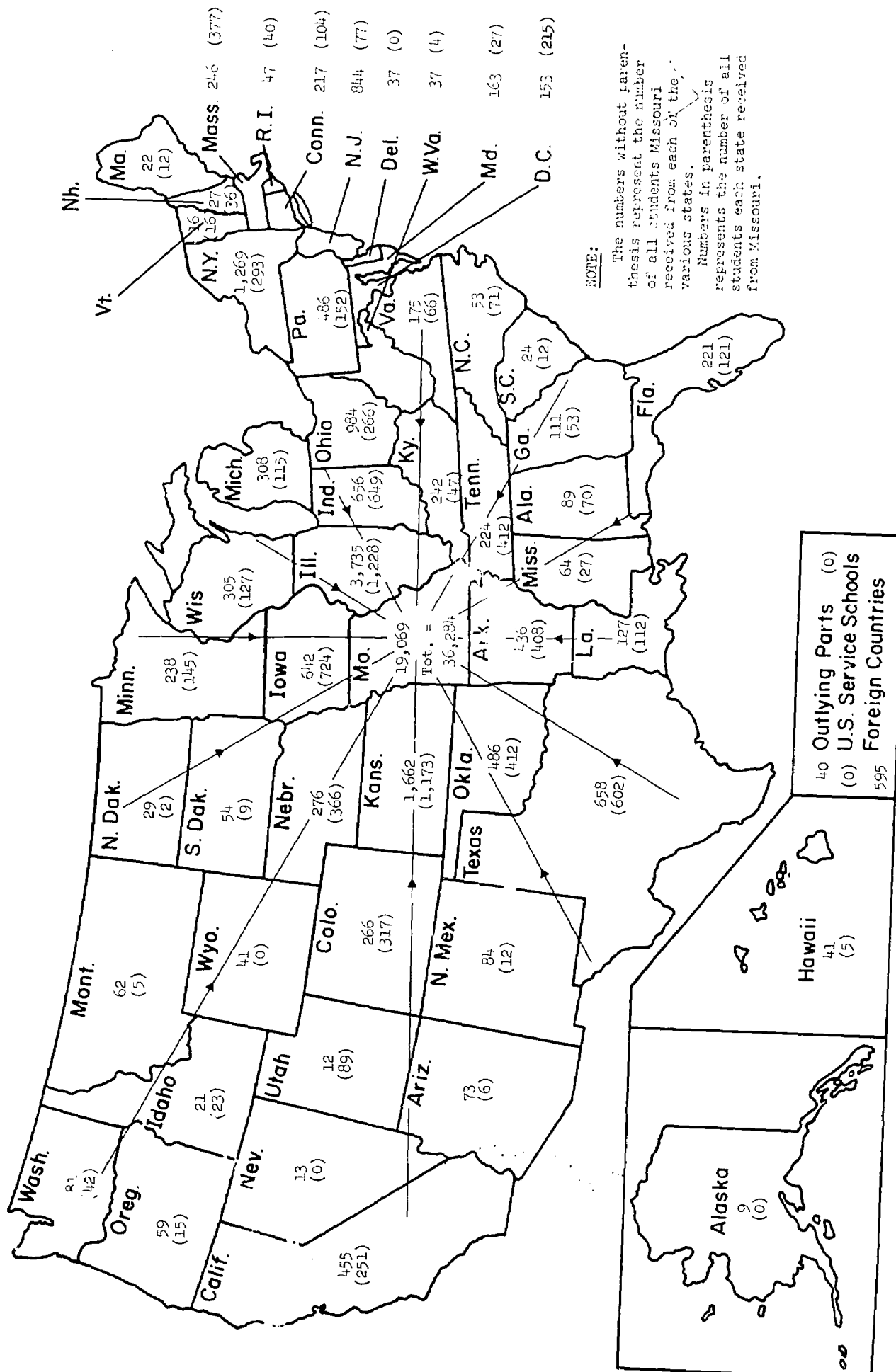
GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF MINNESOTA  
FALL, 1963



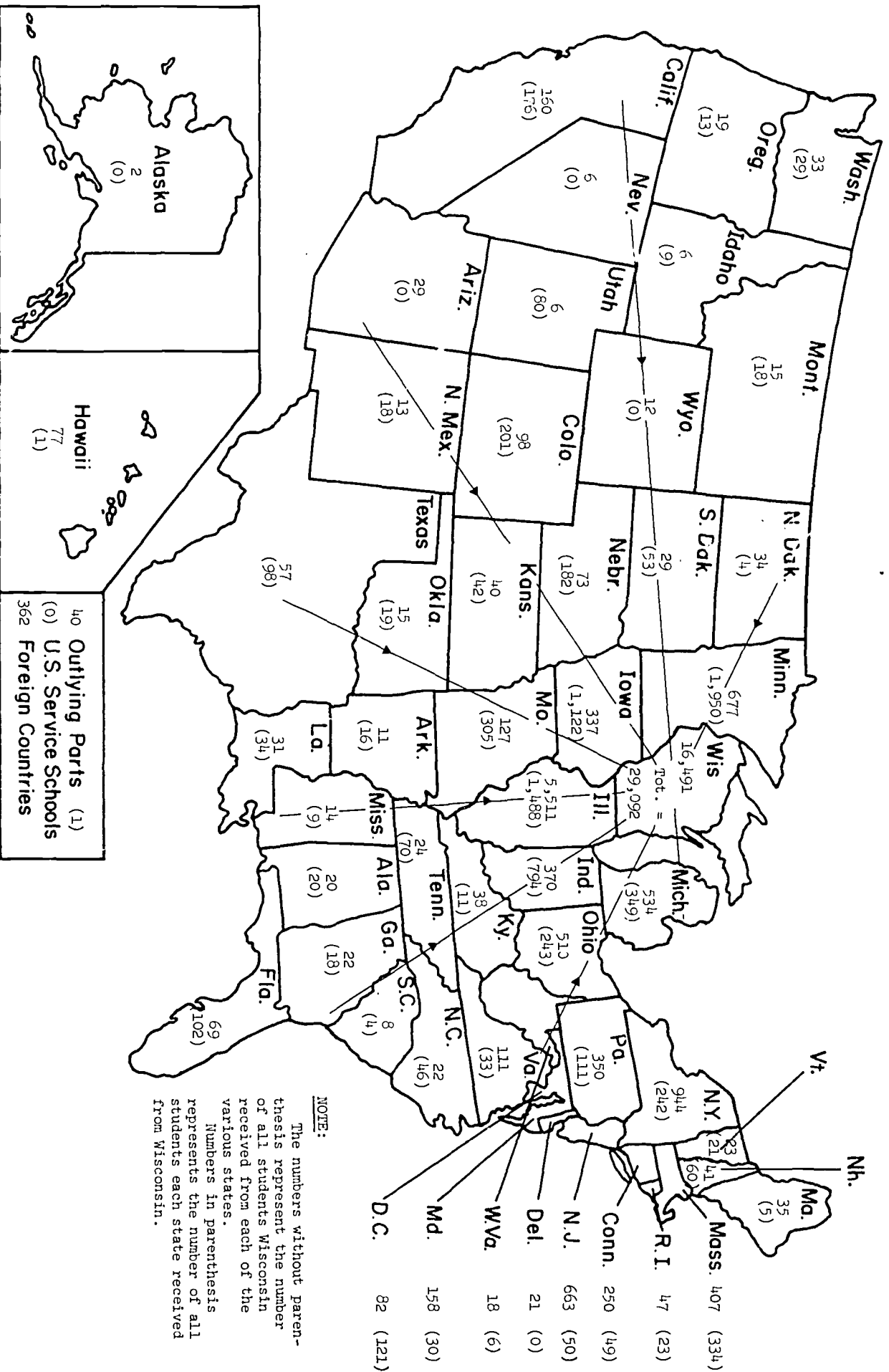
GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF IOWA  
FALL, 1968



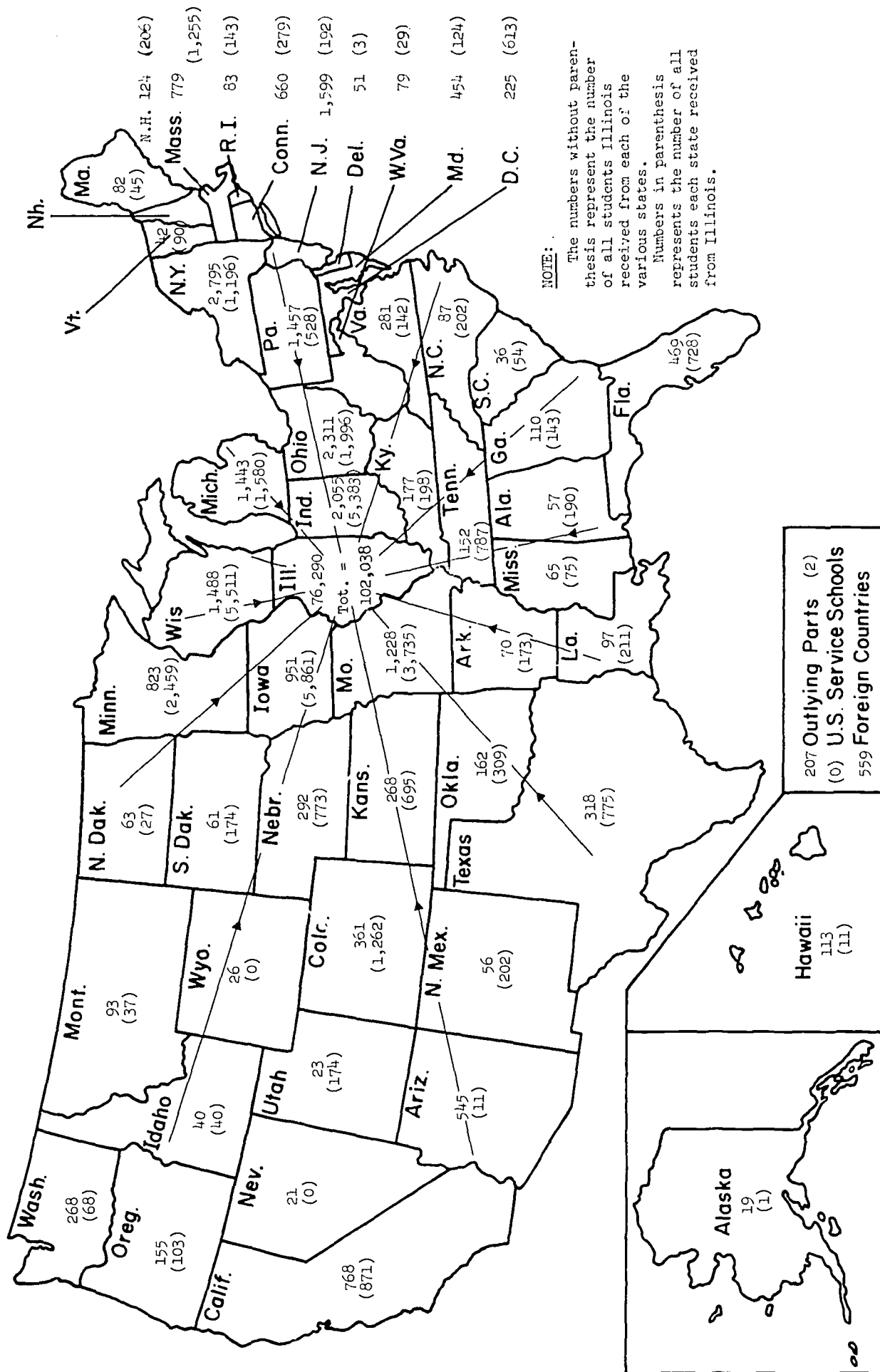
GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF MISSOURI  
FALL, 1968



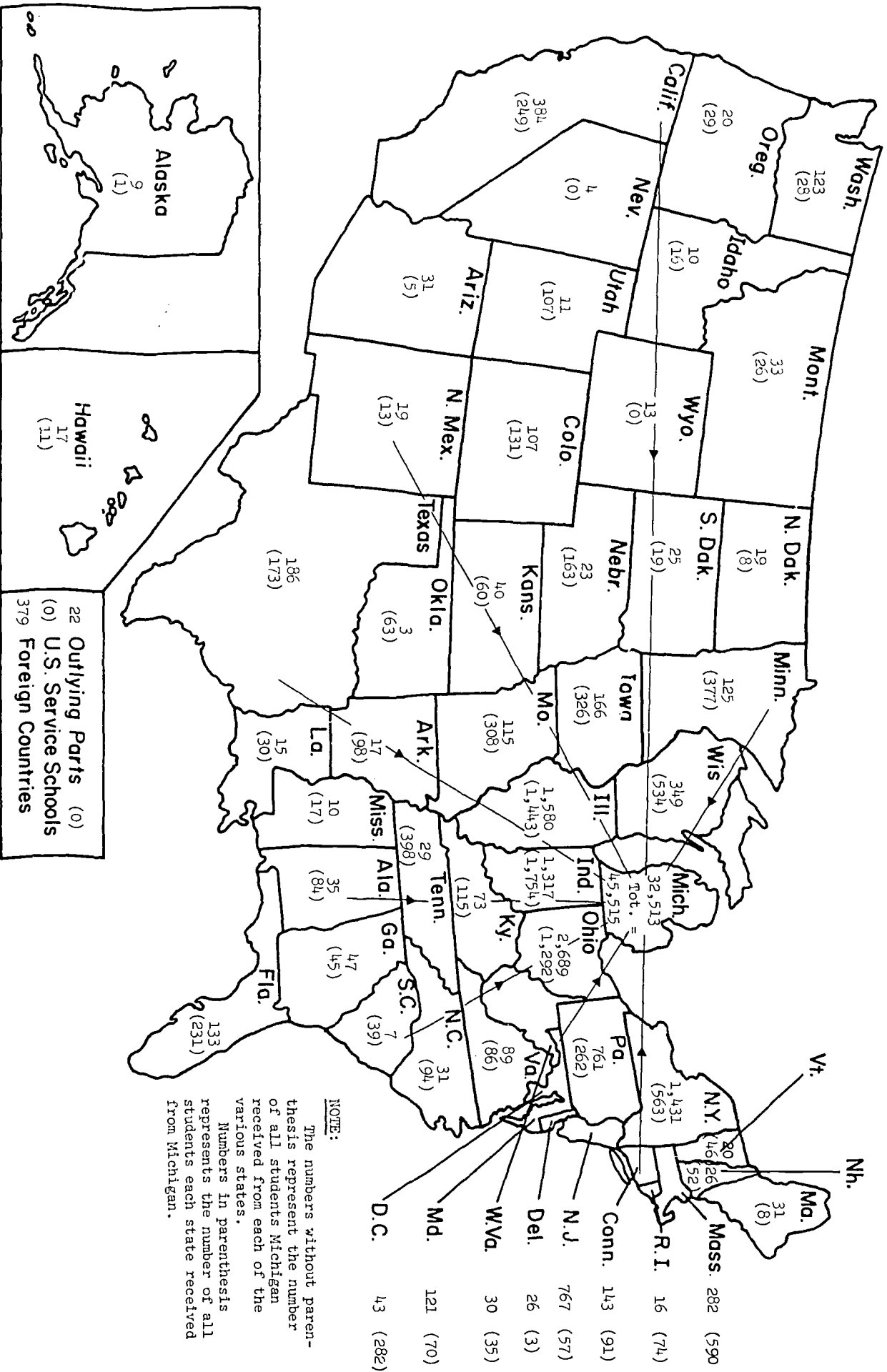
GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
 PRIVATE INSTITUTIONS, STATE OF WISCONSIN  
 FALL, 1968



GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF ILLINOIS  
FALL, 1968



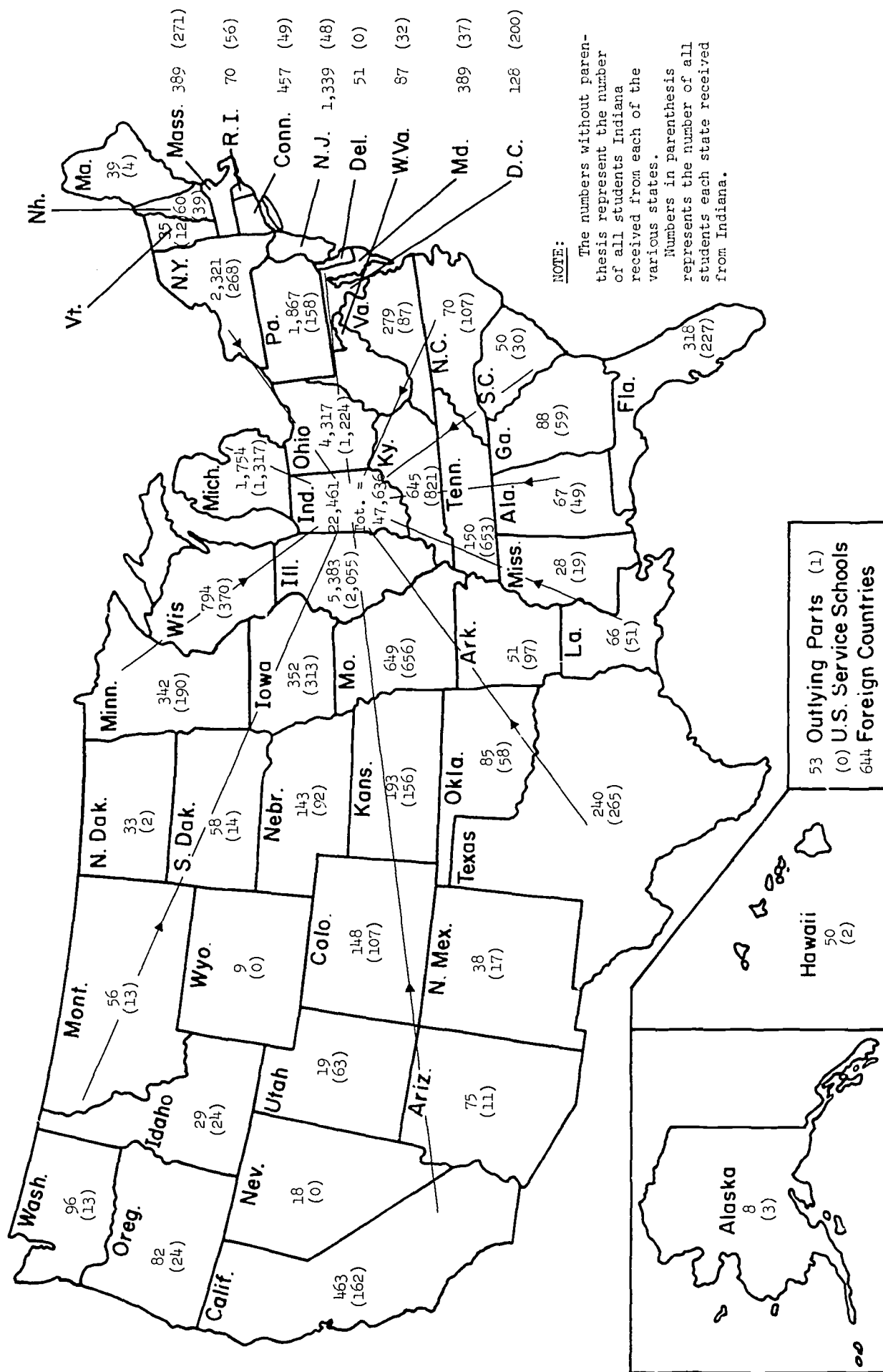
GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF MICHIGAN  
FALL, 1968



NOTE:  
The numbers without parentheses represent the number of all students Michigan received from each of the various states.  
Numbers in parenthesis represents the number of all students each state received from Michigan.

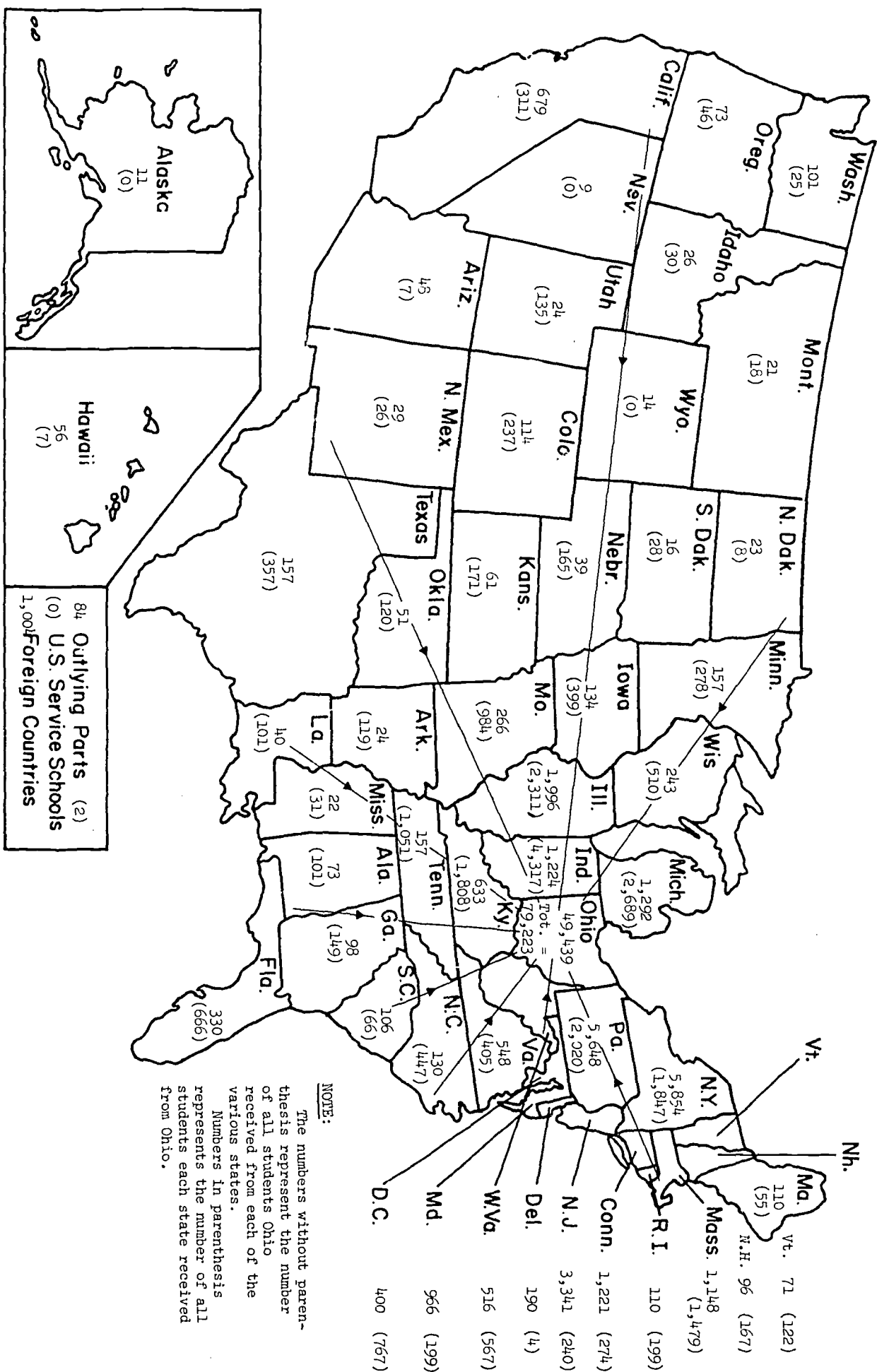


GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF INDIANA  
FALL, 1968





GEOGRAPHIC COMPOSITION OF THE UNDERGRADUATE STUDENT BODY  
PRIVATE INSTITUTIONS, STATE OF OHIO  
FALL, 1968



**NOTE:**  
The numbers without parentheses represent the number of all students Ohio received from each of the various states. Numbers in parenthesis represents the number of all students each state received from Ohio.

TABLE 25

## State Summary

Fall 1968

	All Students, Public Institutions				All Students, Private Institutions				All Students, All Institutions			
	In-migration as a Per Cent of Total		Net		In-migration as a Per Cent of Total		Net		In-migration as a Per Cent of Total		Net	
	Student Body		In-migration (1)		Student Body		In-migration (1)		Student Body		In-migration (1)	
	Number	Per Cent	Number	Rank	Number	Per Cent	Number	Rank	Number	Per Cent	Number	Rank
Illinois	12,500	5.7%	-23,896	12	36,025	27.4%	- 8,558	12	48,585	13.8%	-32,454	12
Indiana	20,758	17.5%	+11,909	3	27,155	50.7%	+14,586	1	47,913	27.8%	+26,495	1
Iowa	10,111	17.5%	- 3,324	1	18,171	45.6%	+ 9,129	3	28,282	28.9%	+ 5,805	8
Kansas	11,536	15.5%	+ 5,058	6	7,427	47.3%	+ 1,258	8	18,963	21.0%	+ 6,316	7
Michigan	24,881	10.2%	+16,616	1	13,993	28.2%	+ 686	10	38,874	13.2%	+17,302	2
Minnesota	10,041	10.3%	+ 924	9	12,158	42.5%	+ 2,846	7	22,199	17.7%	+ 3,770	9
Missouri	16,827	15.6%	+ 5,539	5	22,004	47.4%	+11,281	2	38,831	25.1%	+16,820	3
Nebraska	5,676	13.0%	+ 1,570	7	9,186	58.0%	+ 5,333	4	14,862	24.9%	+ 6,903	6
North Dakota	3,599	15.6%	+ 1,114	8	402	38.2%	- 1,843	11	4,001	16.6%	- 729	11
Ohio	27,721	12.1%	+ 7,317	4	33,657	36.4%	+ 3,044	6	61,378	19.1%	+10,361	5
South Dakota	3,201	16.0%	+ 822	10	2,911	44.1%	+ 874	9	6,172	23.0%	+ 1,696	10
Wisconsin	20,492	16.5%	+13,546	2	13,505	41.8%	+ 3,065	5	33,997	21.8%	+16,611	4

(1) In descending order.

Note: Net means the difference between migration into and out of the state.

TABLE 26

State Summary  
Fall 1968

	All Students, Public Institutions				All Students, Private Institutions				All Students, All Institutions			
	In-migration as a Per Cent of Total Student Body Per Cent	Rank	Net In-migration Number	Rank (1)	In-migration as a Per Cent of Total Student Body Per Cent	Rank	Net In-migration Number	Rank (1)	In-migration as a Per Cent of Total Student Body Per Cent	Rank	Net In-migration Number	Rank (1)
Illinois	5.7%	12	-23,896	12	27.4%	12	-8,558	12	13.8%	11	-32,454	12
Indiana	17.5%	1	+11,909	3	50.7%	2	+14,586	1	27.8%	2	+26,495	1
Iowa	17.5%	2	-3,324	11	45.6%	5	+9,129	3	28.9%	1	+5,805	8
Kansas	15.5%	7	+5,058	6	47.3%	4	+1,258	8	21.0%	7	+6,316	7
Michigan	10.2%	11	+16,616	1	28.2%	11	+686	10	13.2%	12	+17,302	2
Minnesota	10.3%	10	+924	9	42.5%	7	+2,846	7	17.7%	9	+3,770	9
Missouri	15.6%	6	+5,539	5	47.4%	3	+11,281	2	25.1%	3	+16,820	3
Nebraska	13.0%	8	+1,570	7	58.0%	1	+5,333	4	24.9%	4	+6,903	6
North Dakota	15.6%	5	+1,114	8	38.2%	9	-1,843	11	16.6%	10	-729	11
Ohio	12.1%	9	+7,317	4	36.4%	10	+3,044	6	19.1%	8	+10,361	5
South Dakota	16.0%	4	+822	10	44.1%	6	+874	9	23.0%	5	+1,696	10
Wisconsin	16.5%	3	+13,546	2	41.8%	8	+3,065	5	21.8%	6	+16,611	4

(1) In descending order.

Note: Net means the difference between migration into and out of the state.

TABLE 27

State Summary  
Fall 1968

	Undergraduate Students, Public Institutions			Undergraduate Students, Private Institutions			Undergraduate Students, All Institutions					
	In-migration as a Per Cent of Total			In-migration as a Per Cent of Total			In-migration as a Per Cent of Total					
	Student Body Number	Per Cent	In-migration(1) Number Rank	Student Body Number	Per Cent	In-migration(1) Number Rank	Student Body Number	Per Cent	In-migration(1) Number Rank			
Illinois	5,203	2.7%	-24,059	12	25,748	25.2%	-13,918	12	30,959	10.5%	-37,977	12
Indiana	12,079	12.8%	+ 5,443	4	25,175	52.8%	+14,649	1	37,259	26.3%	+20,092	1
Iowa	5,644	11.8%	- 5,239	11	17,430	46.0%	+ 9,791	2	23,074	27.0%	+ 4,552	8
Kansas	8,418	12.9%	+ 4,440	6	7,409	47.3%	+ 2,316	9	15,827	19.5%	+ 6,756	7
Michigan	15,926	7.8%	+10,453	2	13,002	28.6%	+ 2,496	8	28,928	11.6%	+12,949	3
Minnesota	5,562	6.6%	- 916	10	11,417	42.9%	+ 3,737	6	16,979	15.3%	- 2,821	9
Missouri	12,725	13.2%	+ 4,499	5	17,215	47.4%	+ 7,880	3	29,940	23.6%	+12,379	4
Nebraska	4,381	11.5%	+ 1,508	7	8,586	58.2%	+ 5,408	4	12,967	24.5%	+ 6,916	6
North Dakota	2,840	13.3%	+ 1,089	8	402	38.2%	- 1,493	11	3,242	14.5%	- 404	11
Ohio	21,427	10.6%	+ 5,911	3	29,784	37.6%	+ 3,719	7	51,211	18.2%	+ 9,630	5
South Dakota	2,494	13.7%	+ 920	9	2,931	43.9%	+ 1,244	10	5,425	21.8%	+ 2,164	10
Wisconsin	15,041	13.9%	+10,845	1	12,601	43.3%	+ 3,991	5	27,642	20.2%	+14,836	2

(1) In descending order.

Note: Net means the difference between migration into and out of the state.

TABLE 28

State Summary  
Fall 1968

	Undergraduate Students Public Institutions				Undergraduate Students Private Institutions				Undergraduate Students All Institutions			
	In-migration as a Per Cent of Total Student Body Per Cent	Rank (1)	Net In-migration Number	Rank (1)	In-migration as a Per Cent of Total Student Body Per Cent	Rank (1)	Net In-migration Number	Rank (1)	In-migration as a Per Cent of Total Student Body Per Cent	Rank (1)	Net In-migration Number	Rank (1)
Illinois	2.7%	12	-24,059	12	25.2%	12	-13,918	12	10.5%	12	-37,977	12
Indiana	12.8%	6	+ 5,443	4	52.8%	2	+14,649	1	26.3%	2	+20,092	1
Iowa	11.8%	7	- 5,239	11	46.0%	5	+ 9,791	2	27.0%	1	+ 4,552	8
Kansas	12.9%	5	+ 4,440	6	47.3%	4	+ 2,316	9	19.5%	7	+ 6,756	7
Michigan	7.8%	10	+10,453	2	28.6%	11	+ 2,496	8	11.6%	11	+12,949	3
Minnesota	6.6%	11	- 916	10	42.9%	8	+ 3,737	6	15.3%	9	- 2,821	9
Missouri	13.2%	4	+ 4,499	5	47.4%	3	+ 7,880	3	23.6%	4	+12,379	4
Nebraska	11.5%	8	+ 1,508	7	58.2%	1	+ 5,408	4	24.5%	3	+ 6,916	6
North Dakota	13.3%	3	+ 1,089	8	38.2%	9	- 1,493	11	14.5%	10	- 404	11
Ohio	10.6%	9	+ 5,911	3	37.6%	10	+ 3,719	7	18.2%	8	+ 9,630	5
South Dakota	13.7%	2	+ 920	9	43.9%	6	+ 1,244	10	21.8%	5	+ 2,164	10
Wisconsin	13.9%	1	+10,845	1	43.3%	7	+ 3,991	5	20.2%	6	+14,836	2

(1) In descending order.

Note: Net means the difference between migration into and out of the state.